

ELC- GOVERNMENT INFORMATION CENTER  
SAN FRANCISCO PUBLIC LIBRARY



BOOK NO.

ACCESSION

328,794 C12:20<sup>4</sup>

46611

NOT TO BE TAKEN FROM THE LIBRARY



DOCUMENT

SAN FRANCISCO PUBLIC LIBRARY



3 1223 90189 0062

T



Digitized by the Internet Archive  
in 2010 with funding from  
San Francisco Public Library







# APPENDIX

TO

## Journals of Senate and Assembly,

OF THE

TWENTIETH SESSION

OF THE

LEGISLATURE OF THE STATE OF CALIFORNIA.

---

Volume II.



SACRAMENTO:

T. A. SPRINGER, STATE PRINTER.

1874.

BOUND BY F. FOSTER, SACRAMENTO.

1328.794 P12:20<sup>4</sup>

46611

## CONTENTS.

---

- 1—Report of the Adjutant General for the years 1872 and 1873.
- 2—Fifth Biennial Report of the Trustees of the California State Library.
- 3—Biennial Report of the Directors, and the Twenty-first Annual Report of the Superintendent, of the Insane Asylum.
- 4—Biennial Report of the Board of Directors of the California State Prison.
- 5—Report of the State Board of Equalization.
- 6—Biennial Report of the State Capitol Commissioners.
- 7—Fifth Annual Report of the Insurance Commissioner.

15-1-1954



---

REPORT  
OF THE  
ADJUTANT GENERAL  
OF THE  
STATE OF CALIFORNIA,  
FOR  
THE YEARS 1872 AND 1873.

---

T. A. SPRINGER.....STATE PRINTER.

# REPORT.

---

STATE OF CALIFORNIA, GENERAL HEADQUARTERS, }  
Adjutant General's Office, Sacramento, July 31st, 1873. }

To His Excellency,  
NEWTON BOOTH,  
Governor and Commander-in-Chief:

SIR: As required by sections three hundred and thirty-two and two thousand one hundred and eight of the Political Code, I have the honor to submit to your Excellency the following report from the Adjutant General's department, from September first, Anno Domini eighteen hundred and seventy-one, to August first, Anno Domini eighteen hundred and seventy-three.

## I.

A statement of all moneys received or disbursed.

## II.

An account of all arms, accouterments, ammunition, and military property belonging to the State.

## III.

The present condition of all such property.

## IV.

The number and condition of the National Guard, and of the enrolled militia of the State.





APPROPRIATIONS AND EXPENDITURES

OF THE

ADJUTANT GENERAL'S OFFICE.



## TWENTY-THIRD FISCAL YEAR.

### SALARY OF ADJUTANT GENERAL.

Sept. 1, 1871	Balance of appropriation.....	.....	\$2,500 00
	Certified to Adjutant General.....	\$2,500 00	
		<u>\$2,500 00</u>	<u>\$2,500 00</u>

### SALARY OF ASSISTANT ADJUTANT GENERAL.

Sept. 1, 1871	Balance of appropriation.....	.....	\$1,666 68
	Certified to Assistant Adjutant General.....	\$1,666 68	
		<u>\$1,666 68</u>	<u>\$1,666 68</u>

### SALARY OF CLERK.

Sept. 1, 1871	Balance of appropriation.....	.....	\$1,250 00
	Certified to Clerk.....	\$1,250 00	
		<u>\$1,250 00</u>	<u>\$1,250 00</u>

## CONTINGENT EXPENSES.

Sept. 1, 1871	Balance of appropriation.....	.....	\$250 00
	Certified to Adjutant General.....	\$250 00	
		\$250 00	\$250 00

## POSTAGE, EXPRESSAGE, AND TELEGRAPHING.

Sept. 1, 1871	Balance of appropriation.....	.....	\$132 15
Sept. 30, 1871	Certified to George Rowland.....	\$16 00	
Nov. 30, 1871	Certified to Wells, Fargo & Co...	17 25	
Dec. 15, 1871	Certified to George Rowland.....	66 00	
Jan. 31, 1872	Certified to Wells, Fargo & Co...	9 40	
Mar. 30, 1872	Certified to George Rowland.....	23 50	
		\$132 15	\$132 15

## CLEANING, REPAIRING, AND TRANSPORTATION OF ARMS.

Sept. 1, 1871	Balance of appropriation.....	.....	\$385 10
Sept. 30, 1871	Certified to O. E. Hughes.....	\$156 00	
Sept. 30, 1871	Certified to California Pacific Railroad .....	2 00	
Sept. 30, 1871	Certified to James Carolan & Co..	34 10	
Oct. 31, 1871	Certified to O. E. Hughes.....	100 38	
Oct. 31, 1871	Certified to H. Donnelly.....	27 00	
Oct. 31, 1871	Certified to James Carolan & Co..	65 62	
		\$385 10	\$385 10



## RENT OF STATE ARSENAL.

Sept. 1, 1871	Balance in Fund.....	.....	\$800 00
Sept. 30, 1871	Certified to Sweetzer & Alsip, for month of September, 1871.....	\$80 00	
Oct. 31, 1871	Certified to Sweetzer & Alsip, for month of October, 1871.....	80 00	
Nov. 30, 1871	Certified to Sweetzer & Alsip, for month of November, 1871.....	80 00	
Dec. 31, 1871	Certified to Sweetzer & Alsip, for month of December, 1871.....	80 00	
Dec. 31, 1871	Certified to F. S. Malone, month of January, 1872.....	100 00	
Jan. 31, 1872	Certified to F. S. Malone, month of February, 1872.....	100 00	
Jan. 31, 1872	Certified to Sweetzer & Alsip, for month of January, 1872.....	80 00	
Feb. 29, 1872	Certified to F. S. Malone, month of March, 1872.....	100 00	
Mar. 30, 1872	Certified to F. S. Malone, month of April, 1872.....	100 00	
		<hr/> \$800 00	<hr/> \$800 00

---

EXPENSES INCURRED IN CONSTRUCTION OF NEW STATE ARMORY, AND SERVICES  
RENDERED IN CLEANING AND RESTORING STATE MILITARY PROPERTY.

Mar. 20, 1872	Amount of appropriation.....		\$9,100 00
Mar. 20, 1872	Amount expended.....	\$8,271 19	
	Balance of appropriation.....	828 81	
		<hr/> \$9,100 00	<hr/> \$9,100 00

# TWENTY-FOURTH FISCAL YEAR.

## SALARY OF ADJUTANT GENERAL.

July 1, 1872	Amount of appropriation.....	.....	\$3,000 00
	Certified to Adjutant General.....	\$3,000 00	
		\$3,000 00	\$3,000 00

## SALARY OF ASSISTANT ADJUTANT GENERAL.

July 1, 1872	Amount of appropriation.....	.....	\$2,000 00
	Certified to Assistant Adjutant General.....	\$2,000 00	
		\$2,000 00	\$2,000 00

## SALARY OF CLERK.

July 1, 1872	Amount of appropriation.....	.....	\$1,500 00
	Certified to Clerk.....	\$1,500 00	
		\$1,500 00	\$1,500 00

## SALARY OF ARMORER.

July 1, 1872	Amount of appropriation.....	.....	\$1,800 00
	Certified to Armorer.....	\$1,800 00	
		\$1,800 00	\$1,800 00

## CONTINGENT EXPENSES.

July 1, 1872	Amount of appropriation.....	.....	\$300 00
	Certified to Adjutant General....	\$300 00	
		\$300 00	\$300 00

## POSTAGE AND EXPRESSAGE.

July 1, 1872	Amount of appropriation.....	.....	\$200 00
July 1, 1872	Certified to Geo. Rowland, P. M.,	\$34 00	
Oct. 7, 1872	Certified to Geo. Rowland, P. M.,	58 50	
Jan. 6, 1873	Certified to Geo. Rowland, P. M.,	22 50	
April 7, 1873	Certified to Geo. Rowland, P. M.,	24 00	
April 7, 1873	Certified to Wells, Fargo & Co...	11 55	
June 16, 1873	Certified to Geo. Rowland, P. M.,	49 45	
		\$200 00	\$200 00

## TRANSPORTATION OF ARMS.

July 1, 1872	Amount of appropriation.....	.....	\$750 00
Oct. 7, 1872	Certified to Wells, Fargo & Co...	\$11 00	
Nov. 4, 1872	Certified to Phil. Cadue.....	11 05	
Jan. 6, 1873	Certified to Oscar Van Alstine....	13 50	
Jan. 6, 1873	Certified to Wells, Fargo & Co...	6 75	
Mar. 4, 1873	Certified to Wells, Fargo & Co...	135 29	
Mar. 4, 1873	Certified to Wells, Fargo & Co...	186 75	
May 19, 1873	Certified to Central Pacific Rail- road Company.....	8 10	
June 2, 1873	Certified to E. J. Mullin.....	39 60	
June 2, 1873	Certified to Wells, Fargo & Co...	80 80	
June 16, 1873	Certified to Oscar Van Alstine....	19 50	
June 16, 1873	Certified to Wells, Fargo & Co...	13 40	
June 16, 1873	Certified to Johnson & Hearn.....	66 00	
June 28, 1873	Certified to Lieutenant H. Nelson Wright .....	150 80	
June 28, 1873	Certified to Wells, Fargo & Co...	7 46	
		\$750 00	\$750 00

## RENT OF ARMORY.

July 1, 1872	Amount of appropriation.....		\$1,200 00
	Certified to Frank S. Malone.....	\$1,200 00	
		<u>\$1,200 00</u>	<u>\$1,200 00</u>

## AMOUNT OF ALLOWANCES

*To National Guard of California for twenty third fiscal year, (eighteen hundred and seventy-one and eighteen hundred and seventy-two.)*

To Brigade Headquarters.....	\$718 00
To Regimental and Battalion Headquarters.....	700 00
To First Light Dragoons, Company "A," First Battalion Cavalry.....	700 00
To San Francisco Hussars, Company "B", First Battalion Cavalry.....	700 00
To Jackson Dragoons, Company "C," First Battalion Cavalry.....	700 00
To Sacramento Hussars, unattached (Fourth Brigade)....	700 00
To First California Guard (Artillery).....	2,100 00
To Sacramento Light Artillery.....	1,510 00
To City Guard, Company "B," First Infantry Regiment..	700 00
To National Guard, Company "C," First Infantry Regiment .....	700 00
To Franklin Light Infantry, Company "D," First Infantry Regiment .....	700 00
To Sumner Light Guard, Company "E," First Infantry Regiment .....	700 00
To Light Guard, Company "F," First Infantry Regiment	700 00
To Hewston Rifles, Company "H," First Infantry Regiment .....	700 00
To Union Guard, Company "A," Second Infantry Regiment .....	700 00
To Warren Guard, Company "B," Second Infantry Regiment .....	700 00
To San Francisco Fusileers, Company "C," Second Infantry Regiment.....	450 00
To Germania Rifles, Company "D," Second Infantry Regiment .....	700 00
To Steuben Guard, Company "E," Second Infantry Regiment.....	700 00
Amount forward.....	<u>\$15,278 00</u>

## ALLOWANCES—Continued.

Brought forward.....	\$15,278 00
To San Francisco Cadets, Company "H," Second Infantry Regiment.....	700 00
To Montgomery Guard, Company "A," Third Infantry Regiment.....	700 00
To Shields' Guard, Company "B," Third Infantry Regiment.....	700 00
To Wolfe Tone Guard, Company "C," Third Infantry Regiment.....	700 00
To Meagher Guard, Company "D," Third Infantry Regiment.....	700 00
To Emmet Guard, Company "E," Third Infantry Regiment.....	700 00
To MacMahon Grenadiers, Company "H," Third Infantry Regiment.....	700 00
To City Guard, Company "A," Fourth Infantry Regiment.....	700 00
To Nevada Guard, Company "C," Fourth Infantry Regiment.....	700 00
To Placerville Guard, Company "D," Fourth Infantry Regiment.....	700 00
To Yuba Light Infantry, Company "E," Fourth Infantry Regiment.....	700 00
To Sarsfield Grenadiers, Company "G," Fourth Infantry Regiment.....	700 00
To Sherman Guard, Company "H," Fourth Infantry Regiment.....	400 00
To Oakland Guard (unattached).....	700 00
To Vallejo Rifles (unattached).....	700 00
To Hewston Guard (unattached).....	700 00
To Jan José Zouaves (unattached).....	400 00
To Stockton Guard (unattached).....	450 00
To Red Bluff Guard (unattached).....	675 00
To Haight Light Horse Guard (mustered out).....	600 00
To Veterans Mexican War (mustered out).....	600 00
To Ellsworth Rifles (mustered out).....	450 00
To Frisbie Guard (mustered out).....	600 00
To Sarsfield Guard (mustered out).....	450 00
To Oakland Grenadiers (mustered out).....	600 00
To Live Oak Zouaves (mustered out).....	600 00
To Emmet Guard (Second Brigade—mustered out).....	550 00
To Grass Valley Union Guard (mustered out).....	600 00
To Emmet Guard (Fourth Brigade—mustered out).....	600 00
To Howell Zouaves (mustered out).....	550 00
To Volcano Blues (mustered out).....	600 00
To California Rifles (mustered out).....	200 00
Total.....	\$34,703 00

## AMOUNT OF ALLOWANCES

*To National Guard of California for twenty-fourth fiscal year, (eighteen hundred and seventy-two and eighteen hundred and seventy-three.)*

To Brigade Headquarters.....	\$1,242 00
To Regimental and Battalion Headquarters.....	984 00
To First Light Dragoons, Company "A," First Battalion Cavalry.....	1,500 00
To San Francisco Hussars, Company "B," First Battalion Cavalry.....	1,500 00
To Jackson Dragoons, Company "C," First Battalion Cavalry.....	1,500 00
To Sacramento Hussars, unattached (Fourth Brigade)....	1,480 00
To First California Guard (artillery).....	3,900 00
To Sacramento Light Artillery.....	2,700 00
To City Guard, Company "B," First Infantry Regiment..	1,500 00
To National Guard, Company "C," First Infantry Regiment.....	1,500 00
To Franklin Light Infantry, Company "D," First Infantry Regiment.....	1,500 00
To Sumner Light Guard, Company "E," First Infantry Regiment.....	1,500 00
To Light Guard, Company "F," First Infantry Regiment.	1,500 00
To Hewston Rifles, Company "H," First Infantry Regiment.....	1,500 00
To Union Guard, Company "A," Second Infantry Regiment.....	1,500 00
To Stratman Guard, Company "B," Second Infantry Regiment.....	1,500 00
To San Francisco Fusileers, Company "C," Second Infantry Regiment.....	1,500 00
To Germania Rifles, Company "D," Second Infantry Regiment.....	1,500 00
To Steuben Guard, Company "E," Second Infantry Regiment.....	1,500 00
To San Francisco Cadets, Company "H," Second Infantry Regiment.....	1,500 00
To Montgomery Guard, Company "A," Third Infantry Regiment.....	1,500 00
To Shields Guard, Company "B," Third Infantry Regiment.....	1,500 00
To Wolfe Tone Guard, Company "C," Third Infantry Regiment.....	1,500 00
To Meagher Guard, Company "D," Third Infantry Regiment.....	1,500 00
To Emmet Guard, Company "E," Third Infantry Regiment.....	1,500 00
To MacMahon Grenadiers, Company "H," Third Infantry Regiment.....	1,500 00
Carried forward.....	\$41,806 00



## ALLOWANCES—Continued.

Brought forward.....	\$41,806 00
To City Guard, Company "A," Fourth Infantry Regiment.....	1,500 00
To Nevada Guard, Company "C," Fourth Infantry Regiment.....	1,500 00
To Placerville Guard, Company "D," Fourth Infantry Regiment.....	1,500 00
To Yuba Light Infantry, Company "E," Fourth Infantry Regiment.....	1,500 00
To Sarsfield Grenadiers, Company "G," Fourth Infantry Regiment.....	1,500 00
To Sherman Guard, Company "H," Fourth Infantry Regiment.....	1,500 00
To Oakland Guard (unattached).....	1,500 00
To Vallejo Rifles (unattached).....	1,450 00
To Hewston Guard (unattached).....	1,500 00
To San José Zouaves (unattached).....	1,500 00
To Stockton Guard (unattached).....	1,500 00
To Red Bluff Guard (mustered out).....	695 00
Total .....	\$58,951 00

## MILITARY FUND, TWENTY-THIRD FISCAL YEAR.

July 1, 1871	To balance.....	\$5,461 83
	Warrants issued .....	32,581 98
		\$38,043 81
July 1, 1871	Receipts for the year.....	\$29,523 41
	Balance forward.....	8,520 40
		\$38,043 81

## MILITARY FUND, TWENTY-FOURTH FISCAL YEAR.

July 1, 1872	To balance.....	\$8,520 40
	Warrants issued.....	61,356 65
		<hr/> \$69,877 05
July 1, 1872	Receipts for the year.....	\$54,913 30
	Balance forward.....	14,963 75
		<hr/> \$69,877 05



REPORT OF

Ordinance, Ordinance Stores, Quartermaster's Property,

*CLOTHING, ETC.*



ORDNANCE, ORDNANCE STORES, CLOTHING, QUARTERMASTER'S PROPERTY, Etc.,

*In the State Armory, July first, eighteen hundred and seventy-three.*

Articles.	Number.
Springfield rifles, Cal. 58, M. 1862 .....	3,567
Harper's Ferry rifles, Cal. 58, M. 1858.....	1,159
Harper's Ferry rifles, M. 1850.....	352
Whitney rifles, Cal. 54, M. 1858.....	842
Muskets, Cal. 64, M. 1837.....	1,070
Old models, 1825, flint lock muskets.....	58
Colt's rifles, with bayonet.....	4
Springfield bayonets.....	3,647
Harper's Ferry bayonets, M. 1858.....	1,090
Harper's Ferry sword bayonets.....	208
Old model bayonets, 1837.....	961
Springfield bayonet scabbards .....	3,971
Sword bayonet scabbards.....	428
Bayonet scabbards, model 1837.....	197
Cartridge boxes, with plates .....	3,028
Cartridge boxes, without plates.....	1,237
Cartridge boxes, Harper's Ferry, with plates.....	1,106
Cartridge boxes, Harper's Ferry, without plates.....	100
Cartridge box belts, with plates.....	1,995
Cartridge box belts, without plates.....	1,652
Cartridge box (buff) belts, with plates .....	791
Cartridge box (buff) belts, without plates.....	448
Waist belts, with plates .....	2,088
Waist belts, without plates.....	2,583
Waist belts (buff), with plates .....	453
Waist belts (buff), without plates.....	913
Cap boxes and picks... ..	4,794
Gun slings .....	4,336
Screwdrivers .....	4,464
Tompions .....	1,248
Wipers.....	3,091
Tumbler punches.....	374
Ball screws.....	195
Spring vises.....	244
Extra cones.....	4,561
Extra mainsprings.....	704

## ORDNANCE, ETC.—Continued.

Articles.	Number.
Extra sear springs.....	658
Extra tumbler screws.....	794
Sergeants' swords .....	15
Sergeants' sword scabbards.....	5
Sergeants' sword belts, with plates.....	30
Sergeants' sword belts, without plates.....	12
Waist belt plates, extra.....	2,975
Cross belt plates, extra .....	2,230
Harper's Ferry waist belt plates, extra.....	423
Springfield cartridge box plates, extra.....	1,286
Harper's Ferry cartridge box plates, extra.....	56
Bullet moulds.....	82
Slug moulds.....	8
Musket cartridges.....	21,140
Arm chests.....	305
Boxes .....	140
Saddles .....	109
Saddle covers .....	4
Saddle blankets.....	14
Bridles .....	275
Halters .....	28
Breast straps and plates .....	296
Sabres .....	270
Sabre scabbards.....	270
Sabre belts, with plates.....	153
Sabre belts (buff), with plates.....	17
Sabre knots.....	112
Colt's pistols.....	218
Starr's pistols.....	109
Pistol scabbards, Colt's.....	252
Pistol scabbards, Starr's.....	135
Pistol holsters.....	6
Spurs, pairs .....	4
Screwdrivers and wrenches.....	264
Carbine sockets.....	20
Saddle bags.....	16
Nose bags.....	52
Belt buckles.....	400
Bullet moulds, Colt's.....	73
Bullet moulds, Starr's.....	137
Guns, twelve-pounders .....	3
Guns, six-pounders.....	6
Gun carriages .....	8
Caisons .....	12
Wipers.....	3
Limbers .....	20
Gun ropes.....	8
Sponge buckets.....	20

## ORDNANCE, ETC.—Continued.

Articles.	Number.
Tar buckets.....	20
Handspikes.....	2
Poles .....	8
Spare wheels.....	8
Saddles.....	56
Valises .....	30
Leggins .....	26
Whips .....	18
Axes, felling.....	6
Wheel harness, sets.....	18
Lead harness, sets.....	12
Bridles, extra.....	17
Artillery swords and belts, old style.....	61
Boxes ammunition, six-pound cannister.....	2
Wall tents.....	61
Wall tents, hospital.....	3
Sibley tents .....	82
Tent poles.....	35
Tent pins.....	1,575
Camp kettles.....	22
Table spoons.....	336
Teaspoons .....	208
Knives .....	18
Forks .....	17
Tin plates.....	130
Frying pans.....	12
Uniform coats, infantry .....	155
Uniform jackets .....	87
Uniform hats.....	184
Uniform caps .....	30
Uniform pants.....	23
Hospital supplies, case.....	1

ORDNANCE, ORDNANCE STORES, QUARTERMASTER'S PROP-  
ERTY, Etc.,

*In possession of the National Guard of California July first, eighteen hundred and seventy-three.*

Articles.	Number.
Springfield rifles, Cal. 58, M. 1862.....	1,452
Rifle muskets.....	181
Whitney rifles, Cal. 54, M. 1858.....	40
Bayonets .....	1,633
Bayonet scabbards.....	2,091
Cartridge boxes and plates.....	2,088
Cartridge box belts and plates .....	1,441
Waist belts and plates.....	1,950
Cap boxes and picks.....	1,919
Gun slings.....	1,679
Screwdrivers .....	944
Wipers .....	748
Tompions .....	1,519
Extra cones.....	730
Tumbler punches.....	252
Ball screws.....	158
Spring vises.....	64
Swedges .....	1
Sergeants' swords.....	41
Sergeants' sword belts and plates.....	21
Extra mainsprings .....	235
Extra scar springs.....	230
Extra tumbler screws.....	212
Arm chests.....	63
Boxes .....	27
Coats .....	603
Pants.....	475
Caps or hats.....	473
Ammunition boxes.....	4
Rounds of ball cartridge.....	4,300
Wall tents.....	6
Hospital tents.....	1
Sibley tents .....	2
Saddles .....	216
Saddle covers.....	17
Bridles .....	210
Breast straps and plates.....	199
Sabres .....	307
Scabbards.....	307
Belts and plates.....	273
Knots.....	50
Colt's pistols.....	175

## ORDNANCE, ETC.—Continued.

Articles.	Number.
Starr's pistols.....	22
Holsters .....	169
Screwdrivers .....	121
Extra cones.....	70
Bullet moulds .....	67
Arm chests.....	4
Cartridge boxes.....	50
Bugles.....	1
Boxes .....	7
Guns .....	8
Howitzers .....	2
Caisons.....	10
Axes, felling.....	3
Sponge buckets.....	10
Tar buckets.....	16
Water buckets.....	24
Gunners' gimlets.....	10
Gunners' primers.....	12
Gunners' haversacks.....	20
Handspikes.....	26
Wheel harness.....	22
Lead harness.....	36
Lanyards.....	16
Vent covers.....	10
Priming wires.....	16
Prolonges .....	10
Tarpaulins .....	16
Tangent scales.....	2
Thumb stalls.....	10
Tow hooks.....	6
Tube punches.....	12
Wormers .....	5
Sponge and rammers.....	20
Vent punches.....	6
Shovels.....	10
Spare poles.....	5
Spare wheels.....	10
Forge.....	1
Battery wagon.....	1

# ORDNANCE, ORDNANCE STORES, QUARTERMASTER'S PROPERTY, ETC.,

*In possession of independent companies and citizens, July first, eighteen hundred and seventy-three.*

Articles.	Number.
Springfield rifles, Cal. 58, M. 1862.....	235
Bayonets .....	235
Bayonet scabbards.....	235
Cartridge boxes and plates.....	235
Waist belts and plates.....	235
Cap boxes and picks.....	235
Gun slings.....	235
Screwdrivers .....	235
Wipers .....	235
Tompions.....	235
Extra cones.....	235
Tumbler punches.....	180
Ball screws .....	61
Spring vises.....	19
Extra mainsprings.....	70
Extra sear springs.....	70
Arm chests.....	15
Boxes .....	4
Ammunition boxes.....	12
Rounds of ball cartridge.....	12,000
Wall tents.....	5
Sabres .....	80
Scabbards .....	80
Belts and plates.....	80
Knots .....	80
Colt's pistols.....	80
Holsters.....	80
Screwdrivers .....	80
Bullet moulds.....	40
Boxes .....	3



ORDNANCE, ORDNANCE STORES, QUARTERMASTER'S PROPERTY, Etc.,

*In possession of the University of California and military academies, July first, eighteen hundred and seventy-three.*

Articles.	Number.
Springfield rifles, Cal. 58, M. 1862.....	189
Bayonets.....	189
Bayonet scabbards.....	190
Cartridge boxes and plates.....	188
Cartridge box belts and plates.....	189
Waist belts and plates.....	190
Cap boxes and picks.....	190
Gun slings.....	154
Screwdrivers.....	151
Wipers.....	53
Tompions.....	159
Extra cones.....	92
Tumbler punches.....	20
Ball screws.....	26
Spring vises.....	20
Swedges.....	20
Sergeants' swords.....	6
Extra mainsprings.....	70
Extra sear springs.....	70
Extra tumbler screws.....	50
Arm chests.....	10
Boxes.....	3

## THE PRESENT CONDITION OF THE MILITARY PROPERTY BELONGING TO THE STATE.

Under this head no detailed statement can be made—much of the property received by me, upon assuming the duties of my office, was in an unserviceable state. Considerable progress has been made in placing it in good condition. The work has progressed as rapidly as a limited amount of labor would permit. Unremitting attention is required to keep the arms and equipments in the State Armory from becoming utterly worthless.

The guns, muskets, accouterments, Quartermaster's property, clothing, etc., in possession of the National Guard, independent companies, citizens, University of California, and military academies, have had the best possible care, as reports of recent inspections attest, although it must be remembered that the natural wear and tear occasioned by constant use is year by year deteriorating from the value of the same.

ANNUAL RETURN

OF THE

NATIONAL GUARD OF CALIFORNIA.





## ANNUAL RETURN OF THE NATIONAL GUARD—Continued.

[illegible]

[illegible]



## ANNUAL RETURN OF THE NATIONAL GUARD—Continued.

LOCALITY.		Majors .....	Regimental Paymasters.....	Regimental Surgeons.....	Adjutants.....	Regimental Quartermasters..	Regimental Commissaries...	Regimental Chaplains.....	Captains.....	First Lieutenants .....	Second Lieutenants .....	Total commissioned ....	Non-commissioned officers...	Privates .....	Total non-commissioned and privates.....	Aggregate.....
San Francisco...	Company D, Germania Rifles..... Company E, Steuben Guard..... Company H, San Francisco Cadets .....	.....	.....	.....	.....	.....	.....	.....	1 1 1	1 1 1	1 1 1	3 3 3	19 17 17	67 61 93	86 78 110	89 81 113
San Francisco...	Third Regiment Infantry .....	1	1	1	1	1	1	1	.....	.....	.....	9	2	.....	2	11
	Company A, Montgomery Guard .....	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	15	81	99	102
	Company B, Shields Guard .....	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	10	47	57	60
	Company C, Wolfe-Tone Guard .....	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	14	44	58	61
	Company D, Meagher Guard .....	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	14	40	54	57
	Company E, Emmet Guard.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	17	40	57	60
	Company H, MacMahon Grenadiers .....	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	14	54	68	71
San José .....	San José Zouaves (unattached).....	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	10	48	58	61
Petaluma .....	Howston Rifles (unattached).....	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	17	47	64	67
Oakland .....	Oakland Guard (unattached).....	.....	.....	.....	.....	.....	.....	.....	1	1	1	3	15	61	76	79
Vallejo .....	Vallejo Rifles (unattached).....	.....	.....	.....	.....	.....	.....	.....	1	1	1	2	16	47	63	65
San Francisco...	Light Battery, First California Guard.....	.....	.....	1	.....	.....	.....	.....	1	2	2	6	14	62	76	82
San Francisco...	First Cavalry Battalion.....	1	1	1	1	1	1	.....	.....	.....	.....	6	22	.....	2	8
	Company A, First Light Dragoons .....	.....	.....	.....	.....	.....	.....	.....	1	1	2	4	11	59	70	74
	Company B, San Francisco Hussars.....	.....	.....	.....	.....	.....	.....	.....	1	1	2	4	11	40	54	55
	Company C, Jackson Dragoons.....	.....	.....	.....	.....	.....	.....	.....	1	1	2	4	11	61	75	79
Stockton .....	Brigadier General William A. Davies, commanding Third Brigade, and Staff.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	.....	.....	.....	11



[illegible]



ROSTER OF THE  
NATIONAL GUARD OF CALIFORNIA.

SEPTEMBER FIRST, EIGHTEEN HUNDRED AND SEVENTY-THREE.

ROSTER OF THE NATIONAL GUARD OF CALIFORNIA, SEPTEMBER 1st, 1873.

NAME.	Grade.	Date of rank.	Date of commission.	Residence.	Remarks.
His Excellency Newton Booth..... Commander-in-Chief.	Governor of California .....	Dec. 8th, 1871....	..... ..	Sacramento....	..... ..
L. H. Poole..... Adjutant General, ex officio Chief of Staff, Quartermaster General, Commissary General, Inspector General, and Chief of Ordnance.	Brigadier General.....	Dec. 21st, 1871...	Jan. 5th, 1872....	Sacramento....	..... ..
<i>General Staff.</i>					
Edgar Mills..... Chief Engineer.	Colonel .....	Sept. 14th, 1872...	Oct. 2d, 1872....	Sacramento ....	..... ..
William L. Campbell..... Paymaster General.	Colonel .....	Jan. 10th, 1872...	Jan. 10th, 1872...	Sacramento ....	..... ..
Eugene L. Sullivan..... Judge Advocate General.	Colonel .....	Jan. 10th, 1872...	Jan. 10th, 1872...	San Francisco	..... ..
G. J. Bucknall..... Surgeon General.	Colonel .....	Jan. 10th, 1872...	Jan. 10th, 1872...	San Francisco	..... ..
<i>Aides-de-Camp.</i>					
J. A. Lancaster.....	Lieutenant Colonel.....	Jan. 10th, 1872...	Jan. 10th, 1872...	Oakland .....	..... ..
Claus Spreckels.....	Lieutenant Colonel.....	Jan. 10th, 1872...	Jan. 10th, 1872...	San Francisco	..... ..
Thomas K. Hook.....	Lieutenant Colonel.....	Jan. 10th, 1872...	Jan. 10th, 1872...	Stockton .....	..... ..
C. V. D. Hubbard.....	Lieutenant Colonel.....	Jan. 10th, 1872...	Jan. 10th, 1872...	San Francisco	..... ..
William Harney.....	Lieutenant Colonel.....	Jan. 19th, 1872...	Jan. 19th, 1872...	San Francisco	..... ..
W. W. Dodge.....	Lieutenant Colonel.....	Sept. 14th, 1872...	Oct. 2d, 1872....	San Francisco	..... ..

THOMAS L. MCALPIN Assistant Adjutant General. Charles J. Collins..... Aid-de-Camp.	MAJOR.....	MARCH 24, 1872....	MARCH 4th, 1872....	SACRAMENTO.....	.....
DIVISION OF N. G. C.					
H. A. Cobb..... <i>Staff.</i>	Major General.....	Aug. 19th, 1870...	Aug. 19th, 1870...	San Francisco	.....
S. P. Middleton..... Assistant Adjutant General.	Lieutenant Colonel.....	Aug. 19th, 1870...	Aug. 31st, 1870...	San Francisco	.....
A. W. Von Schmidt..... Engineer Officer.	Lieutenant Colonel.....	Aug. 19th, 1870...	Aug. 31st, 1870...	San Francisco	.....
T. A. Mudge..... Ordnance Officer.	Lieutenant Colonel.....	Aug. 19th, 1870...	Jan. 27th, 1873...	Oakland .....	.....
E. B. Bullman..... Quartermaster.	Lieutenant Colonel.....	Sept. 2d, 1870....	Sept. 5th, 1870....	San Francisco	.....
Peter Donahue..... Commissary.	Lieutenant Colonel.....	Aug. 23d, 1870...	Aug. 31st, 1870...	San Francisco	.....
D. Norcross..... Paymaster.	Lieutenant Colonel.....	Aug. 19th, 1870...	Aug. 31st, 1870...	San Francisco	.....
E. A. Denke..... Division Inspector.	Lieutenant Colonel.....	Aug. 23d, 1870...	Aug. 30th, 1870...	San Francisco	.....
J. W. Brumgim..... Judge Advocate.	Lieutenant Colonel.....	Aug. 19th, 1870...	Aug. 31st, 1870...	San Francisco	.....
R. Beverly Cole..... Surgeon.	Lieutenant Colonel.....	May 23d, 1873....	May 28th, 1873...	Oakland .....	.....
Aides-de-Camp.					
James L. Boyea.....	Major.....	Aug. 19th, 1870...	June 26th, 1872...	San Francisco	.....
H. A. Cobb, Jr.....	Major.....	Aug. 23d, 1870...	Aug. 31st, 1870...	Saucelito .....	.....
FIRST BRIGADE N. G. C.					
Phineas Banning..... <i>Staff.</i>	Brigadier General.....	Jan. 19th, 1872....	Jan. 19th, 1872....	Wilmington ...	.....
E. M. Ross..... Assistant Adjutant General.	Major.....	Feb. 12th, 1872....	Feb. 20th, 1872...	Los Angeles...	.....
Frank Lecouvreur..... Engineer Officer.	Major.....	Feb. 12th, 1872....	Feb. 20th, 1872...	Los Angeles...	.....

# ROSTER OF THE NATIONAL GUARD—Continued.

NAME.	Grade.	Date of rank.	Date of commission.	Residence.	Remarks.
Mathew Keller..... Ordnance Officer.	Major.....	Feb. 12th, 1872...	Feb. 20th, 1872...	Los Angeles....	.....
J. W. Hellman.....	Major.....	Feb. 12th, 1872...	Feb. 20th, 1872...	Los Angeles....	.....
Quartermaster. P. H. Downing.....	Major.....	Feb. 12th, 1872...	Feb. 20th, 1872...	Wilmington....	.....
Commissary. John McCrea.....	Major.....	Feb. 12th, 1872...	Feb. 20th, 1872...	Los Angeles....	.....
Paymaster. C. E. Hewitt.....	Major.....	Feb. 12th, 1872...	Feb. 20th, 1872...	Wilmington ..	.....
Brigade Inspector. C. N. Wilson.....	Major.....	Feb. 12th, 1872...	Feb. 20th, 1872...	Los Angeles....	.....
Judge Advocate. Anton Laubersheimer.....	Major.....	Feb. 12th, 1872...	Feb. 20th, 1872...	Los Angeles....	.....
Surgeon. Constant Meyer.....	Captain.....	Feb. 12th, 1872...	Feb. 20th, 1872...	.....	.....
Aid-de-Camp.					
SECOND BRIGADE N. G. C.					
John Hewston, Jr.....	Brigadier General.....	Feb. 24th, 1864...	Oct. 20th, 1871....	San Francisco..	.....
<i>Staff.</i>					
George W. Smiley.....	Major.....	Feb. 24th, 1864...	Nov. 1st, 1866....	Oakland .....	.....
Assistant Adjutant General. Frank P. McLeannan.....	Major.....	Aug. 14th, 1872..	Aug. 20th, 1872...	San Francisco..	.....
Engineer Officer. William Doolan.....	Major.....	June 13th, 1872...	June 19th, 1872...	San Francisco..	.....
Ordnance Officer. C. L. Wiggins.....	Major.....	June 21st, 1865.	Nov. 2d, 1866....	San Francisco..	.....
Quartermaster. Charles E. Hineckley.....	Major.....	March 7th, 1865..	Nov. 2d, 1866....	San Francisco..	.....
Commissary.					





# ROSTER OF THE NATIONAL GUARD—Continued.

NAME.	Grade.	Date of rank.	Date of commission.	Residence.	Remarks.
<i>First California Guard, Light Artillery.</i>					
R. G. Brush.....	Captain.....	Jan. 6th, 1873.....	Jan. 22d, 1873.....	San Francisco..	.....
George W. Chapin.....	Senior 1st Lieutenant.....	Jan. 6th, 1873.....	Jan. 22d, 1873.....	San Francisco..	.....
N. J. Brittan.....	Junior 1st Lieutenant.....	Jan. 6th, 1873.....	Jan. 22d, 1873.....	San Francisco..	.....
George L. Reynolds.....	Senior 2d Lieutenant.....	Jan. 6th, 1873.....	Jan. 22d, 1873.....	San Francisco..	.....
John H. McLean.....	Junior 2d Lieutenant.....	Jan. 6th, 1873.....	Jan. 22d, 1873.....	San Francisco..	.....
FIRST INFANTRY REGIMENT.					
<i>Field and Staff.</i>					
William H. L. Barnes.....	Colonel.....	Nov. 1st, 1869.....	Nov. 21st, 1869..	San Francisco..	.....
George W. Grannis.....	Lieutenant Colonel.....	Nov. 1st, 1869.....	Nov. 21st, 1869..	San Francisco..	.....
Oscar Woodhams.....	Major.....	Aug. 30th, 1871.....	Aug. 31st, 1871..	San Francisco..	.....
Walter Turnbull.....	1st Lieut. and Adjutant.....	March 28th, 1873	April 11th, 1873..	San Francisco..	.....
H. Nelson Wright.....	1st Lieut. and Quartermaster	March 28th, 1873	April 11th, 1873..	.....	..... Vacant
Montgomery Godley.....	1st Lieut. and Commissary	June 26th, 1873...	.....	San Francisco..	.....
James D. Whitney.....	1st Lieut. and Paymaster..	Dec. 17th, 1869...	Dec. 28th, 1869..	San Francisco..	.....
John Hemphill.....	Chaplain.....	Sept. 4th, 1872...	Oct. 2d, 1872.....	San Francisco..	.....
<i>City Guard, Co. "B."</i>					
David Wilder.....	Captain.....	March 14th, 1871	April 14th, 1871..	San Francisco..	Re-elected June 5th, 1873
Sidney M. Smith.....	1st Lieutenant.....	June 5th, 1873.....	.....	San Francisco..	.....
Henry A. Plate.....	2d Lieutenant.....	June 5th, 1873.....	.....	San Francisco..	.....
<i>National Guard, Co. "C."</i>					
George Humphrey.....	Captain.....	Jan. 4th, 1869.....	Feb. 9th, 1871.....	San Francisco..	Re-elected Jan. 6th, 1873
George Vaughn.....	1st Lieutenant.....	Jan. 4th, 1869.....	Feb. 9th, 1871.....	San Francisco..	Re-elected Jan. 6th, 1873
Alonzo Fitch Brown.....	2d Lieutenant.....	Jan. 13th, 1873...	Jan. 22d, 1873.....	San Francisco..	.....





# ROSTER OF THE NATIONAL GUARD—Continued.

NAME.	Grade.	Date of rank.	Date of commission.	Residence.	Remarks.
<i>Stratman Zouaves, Co. "B."</i>					
John Stratman.....	Captain.....	June 16th, 1873....	June 27th, 1873....	San Francisco..	.....
B. C. Mooney.....	1st Lieutenant.....	June 16th, 1873....	June 27th, 1873....	San Francisco..	.....
William Bigger.....	2d Lieutenant.....	June 16th, 1873....	June 27th, 1873....	San Francisco..	.....
<i>San Francisco Fusiliers, Co. "C."</i>					
George Cantus.....	Captain.....	Nov. 27th, 1871....	Dec. 13th, 1871....	San Francisco..	.....
Ludwig Siebe.....	1st Lieutenant.....	Nov. 27th, 1871....	Dec. 13th, 1871....	San Francisco..	.....
Henry D. Naber.....	2d Lieutenant.....	July 1st, 1872.....	Dec. 12th, 1872 ..	San Francisco..	.....
<i>Germania Rifles, Co. "D."</i>					
John Snelder.....	Captain.....	May 22d, 1868....	June 13th, 1870....	San Francisco..	Reflected May 27th, 1872.
William Newman.....	1st Lieutenant.....	June 24th, 1873....	.....	San Francisco..	.....
Herman Heins.....	2d Lieutenant.....	May 27th, 1872....	June 19th, 1872....	San Francisco..	.....
<i>Steuben Guard, Co. "E."</i>					
Charles Wechatz ....	Captain.....	Nov. 11th, 1869....	Nov. 15th, 1871....	San Francisco .	.....
Frederick Wickenhauser.....	1st Lieutenant.....	Nov. 11th, 1869....	Nov. 15th, 1871....	San Francisco..	.....
Anthony Rull.....	2d Lieutenant.....	Oct. 30th, 1870....	Dec. 21st, 1870....	San Francisco..	.....
<i>San Francisco Cadets, Co. "H."</i>					
C. E. S. McDonald.....	Captain.....	Aug. 7th, 1863....	Oct. 27th, 1870....	San Francisco..	Reflected Nov. 13th, 1872.
George Bigley.....	1st Lieutenant.....	June 4th, 1873....	July 9th, 1873....	San Francisco..	.....
J. J. Searey .....	2d Lieutenant.....	Nov. 13th, 1872 ..	Dec. 3d, 1872.....	San Francisco..	.....
THIRD INFANTRY REGIMENT.					
<i>Field and Staff.</i>					
Archibald Wason.....	Colonel.....	March 11th, 1871 ..	March 15th, 1871 ..	San Francisco..	.....

Michael C. Bateman.....	Lieutenant Colonel.....	March 11th, 1871	March 15th, 1871	San Francisco.	.....
John J. Conlin.....	Major.....	March 11th, 1871	March 15th, 1871	San Francisco.	.....
Patrick J. Tannon.....	1st Lieut. and Adjutant.....	May 1st, 1871.....	May 1st, 1871.....	San Francisco.	.....
Frank Mahon.....	1st Lieut. and Quarterm'ler	May 1st, 1871.....	May 1st, 1871.....	San Francisco.	.....
James Barrett.....	1st Lieut. and Commissary..	Feb. 27th, 1872....	March 6th, 1872..	San Francisco.	.....
John D. Cusheon.....	1st Lieut. and Paymaster....	Feb. 27th, 1872....	March 6th, 1872..	San Francisco.	.....
Thomas Green.....	1st Lieut. and Asst Surg'n	May 1st, 1871.....	May 1st, 1871.....	San Francisco.	.....
<i>Montgomery Guard, Co. "A."</i>					
Charles Quinn.....	Captain.....	Feb. 22d, 1868....	March 6th, 1872..	San Francisco.	.....
William Lee.....	1st Lieutenant.....	Feb. 22d, 1870....	March 6th, 1872..	San Francisco.	.....
Thomas Bolster.....	2d Lieutenant.....	May 7th, 1868....	May 18th, 1872....	San Francisco.	.....
<i>Shields Guard, Co. "B."</i>					
Michael Flannigan.....	Captain.....	July 1st, 1872.....	July 9th, 1872....	San Francisco.	.....
John J. Hand.....	1st Lieutenant.....	July 1st, 1872.....	July 9th, 1872....	San Francisco.	.....
Patrick McAleer.....	2d Lieutenant.....	Aug. 7th, 1872....	Oct. 2d, 1872.....	San Francisco.	.....
<i>Wolf Tone Guard, Co. "C."</i>					
John Leddy.....	Captain.....	Oct. 6th, 1870.....	Oct. 11th, 1870....	San Francisco.	Reflected Oct. 17th, 1872
Michael O'Brien.....	1st Lieutenant.....	Oct. 17th, 1872....	Nov. 12th, 1872....	San Francisco.	.....
John Byrne.....	2d Lieutenant.....	Oct. 17th, 1872....	Nov. 12th, 1872....	San Francisco.	.....
<i>Meagher Guard, Co. "D."</i>					
John Eagan.....	Captain.....	May 7th, 1868....	May 18th, 1872....	San Francisco.	.....
Daniel J. Sullivan.....	1st Lieutenant.....	March 10th, 1869	March 25th, 1871	San Francisco.	Reflected April 2d, 1873
Timothy Sullivan.....	2d Lieutenant.....	May 3d, 1871.....	May 6th, 1871.....	San Francisco.	.....
<i>Ennet Guard, Co. "E."</i>					
Robert Cleery.....	Captain.....	May 15th, 1868....	May 20th, 1870....	San Francisco.	Reflected May 16th, 1872
James G. Hayden.....	1st Lieutenant.....	May 16th, 1872....	June 19th, 1872....	San Francisco.	.....
Henry Fowkes.....	2d Lieutenant.....	May 16th, 1872....	June 19th, 1872....	San Francisco.	.....
<i>MacMahon Grenadiers, Co. "H."</i>					
John McMenomy.....	Captain.....	March 11th, 1873	March 31st, 1873	San Francisco.	.....
Henry Casey.....	1st Lieutenant.....	March 11th, 1873	March 31st, 1873	San Francisco.	.....
Edward F. Gleason.....	2d Lieutenant.....	March 11th, 1873	March 31st, 1873	San Francisco.	.....

# ROSTER OF THE NATIONAL GUARD—Continued.

NAME.	Grade.]	Date of rank.	Date of commission.	Residence.	Remarks.
UNATTACHED COMPANIES, SECOND BRIGADE N. G. C.					
<i>San Jose Zouaves.</i>					
Wilmer T. Adel.....	Captain.....	Oct. 19th, 1871...	Nov. 3d, 1871....	San José.....	.....
James Hannah.....	1st Lieutenant.....	Oct. 19th, 1871...	Nov. 3d, 1871....	San José.....	.....
Germán F. Pillot.....	2d Lieutenant.....	Oct. 19th, 1871...	Nov. 3d, 1871....	San José.....	.....
<i>Vallejo Rifles.</i>					
William York.....	Captain.....	Oct. 16th, 1872...	Nov. 12th, 1872...	Vallejo .....	.....
Thomas Rodgers.....	1st Lieutenant.....	Jan. 11th, 1873...	Feb. 1st, 1873....	Vallejo .....	.....
Thomas McDonald.....	2d Lieutenant.....	April 2d, 1873....	April 9th, 1873...	Vallejo .....	.....
<i>Oakland Guard.</i>					
Horace D. Ranlett.....	Captain.....	May 1st, 1873 .....	May 6th, 1873....	Oakland .....	.....
Richard E. Harmon.....	1st Lieutenant.....	March 16th, 1872	March 29th, 1872	Oakland .....	.....
Henry Malton.....	2d Lieutenant.....	May 1st, 1873....	May 6th, 1873....	Oakland .....	.....
<i>Hewston Guard.</i>					
James Armstrong.....	Captain.....	June 29th, 1869...	July 6th, 1871....	Petaluma.....	.....
A. Ranard.....	1st Lieutenant.....	June 29th, 1871...	July 6th, 1871....	Petaluma .....	.....
Thomas Jacques.....	2d Lieutenant.....	June 29th, 1871...	July 6th, 1871....	Petaluma .....	.....
THIRD BRIGADE N. G. C.					
<i>Staff.</i>					
William A. Davies.....	Brigadier General.....	Aug. 23d, 1864....	Nov. 24th, 1871...	Stockton .....	.....
Moses C. Andross.....	Major.....	June 17th, 1868...	June 19th, 1868..	Columbia .....	.....
Assistant Adjutant General.					

David F. Hadley..... Engineer Officer.	Major.....	Aug. 21st, 1872...	Sept. 2d, 1872 ....	Farmington....	.....
James L. Sperry..... Ordnance Officer.	Major.....	Nov. 19th, 1864.	Nov. 24th, 1864...	Murphy's.....	.....
Stephen Wing..... Quartermaster.	Major.....	June 17th, 1868...	June 19th, 1868...	Columbia.....	.....
Evans S. Pillsbury..... Commissary.	Major.....	Dec. 10th, 1866...	Dec. 17th, 1866...	Stockton.....	.....
John C. Scribner..... Paymaster.	Major.....	Nov. 18th, 1862..	Nov. 18th, 1862...	Angels.....	.....
Nelson M. Orr..... Brigade Inspector.	Major.....	Dec. 19th, 1861...	Dec. 31st, 1861...	Stockton.....	.....
William L. Dudley..... Judge Advocate.	Major.....	Nov. 19th, 1864...	Nov. 24th, 1864...	Stockton.....	.....
Elias A. Stockton..... Surgeon.	Major.....	Dec. 29th, 1871...	Jan. 3d, 1872.....	Stockton.....	.....
J. K. Hunter..... Aid-de-Camp.	Captain.....	Dec. 29th, 1871...	Jan. 3d, 1872.....	Columbia.....	.....
<i>Stockton Guard.</i>					
L. E. Lyon.....	Captain.....	Dec. 12th, 1871...	Jan. 3d, 1872.....	Stockton.....	.....
E. Scott.....	1st Lieutenant.....	Dec. 12th, 1871...	Jan. 3d, 1872.....	Stockton.....	.....
Eugene Leche.....	2d Lieutenant.....	March 29th, 1872	April 6th, 1872...	Stockton.....	.....
FOURTH BRIGADE N. G. C.					
Josiah Howell.....	Brigadier General.....	July 25th, 1864...	Nov. 24th, 1871...	Sacramento....	.....
<i>Staff.</i>					
Frank Miller..... Assistant Adjutant General.	Major.....	Feb. 14th, 1872...	Feb. 24th, 1872...	Sacramento ....	.....
S. S. Montagne..... Engineer Officer.	Major.....	Nov. 21st, 1870...	Nov. 22d, 1870...	Sacramento ....	.....
Robert M. Hamilton..... Ordnance Officer.	Major.....	Feb. 14th, 1872...	Feb. 24th, 1872...	Sacramento ....	.....
Edward Cadwalader..... Quartermaster.	Major.....	Feb. 14th, 1872...	Feb. 24th, 1872...	Sacramento ....	.....
I. N. Randolph..... Commissary.	Major.....	Oct. 21st, 1864...	Jan. 18th, 1866...	Jackson.....	.....
John F. Sheehan..... Paymaster.	Major.....	Feb. 14th, 1872...	Feb. 24th, 1872...	Sacramento ....	.....



## ROSTER OF THE NATIONAL GUARD—Continued.

NAME.	Grade.	Date of rank.	Date of commission.	Residence.	Remarks.
Lucius Powers.....	Major.....	Nov. 21st, 1870...	Nov. 22d, 1870...	Sacramento...	.....
Brigade Inspector.					
E. I. Robinson.....	Major.....	Nov. 22d, 1865...	Feb. 24th, 1872...	Sacramento...	.....
Judge Advocate.					
G. L. Simmons.....	Major.....	Oct. 21st, 1864....	.....	Sacramento...	.....
Surgeon.					
Myron P. Walker.....	Captain.....	June 4th, 1873....	June 6th, 1873....	Sacramento...	.....
Aid-de-Camp.					
FOURTH INFANTRY REGIMENT.					
<i>Field and Staff:</i>					
C. V. Kellogg.....	Colonel.....	March 7th, 1872...	March 15th, 1872	Sacramento...	.....
B. Eilerman.....	Lieutenant Colonel.....	March 7th, 1872...	March 15th, 1872	Marysville...	.....
H. F. Page.....	Major.....	March 7th, 1872...	March 15th, 1872	Nevada City...	.....
E. M. Amsden.....	1st Lieut. and Adjutant....	April 1st, 1873....	April 2d, 1873....	Sacramento...	.....
V. Ayres.....	1st Lieut. and Quartermaster	April 1st, 1873....	April 2d, 1873....	Sacramento...	.....
John Greer.....	1st Lieut. and Commissary	April 26th, 1872...	May 18th, 1872...	Sacramento...	.....
William I. Wallace.....	1st Lieut. and Paymaster...	April 26th, 1872...	May 18th, 1872...	Sacramento...	.....
G. G. Tyrrell.....	1st Lieut. and Ass't Surg'n	March 26th, 1872	March 27th, 1872	Sacramento...	.....
<i>City Guard, Co. "A."</i>					
J. W. Guthrie.....	Captain.....	Aug. 20th, 1872...	Sept. 7th, 1872...	Sacramento...	.....
John Klotz.....	1st Lieutenant.....	Aug. 20th, 1872...	Sept. 7th, 1872...	Sacramento...	.....
Frank Welch.....	2d Lieutenant.....	Aug. 20th, 1872...	Sept. 7th, 1872...	Sacramento...	.....
<i>Nevada Light Guard, Co. "C."</i>					
Marcellus S. Deal.....	Captain.....	Nov. 11th, 1871...	Dec. 13th, 1871...	Nevada City...	.....
John A. Rapp.....	1st Lieutenant.....	Nov. 11th, 1871...	Dec. 13th, 1871...	Nevada City...	.....
Dana B. Getchell.....	2d Lieutenant.....	Nov. 11th, 1871...	Dec. 13th, 1871...	Nevada City...	.....

<i>Placerville City Guard, Co. "D."</i>	Captain.....	Sept. 3d, 1870....	Sept. 10th, 1870...	Placerville.....	Reflected Oct. 26th, 1872
William Wilce.....	1st Lieutenant.....	Oct. 26th, 1872....	Jan. 8th, 1873....	Placerville.....	.....
Oswald Hardie.....	2d Lieutenant.....	Oct. 26th, 1872....	Jan. 8th, 1873....	Placerville.....	.....
Charles E. A. Dascom.....					
<i>Yuba Light Infantry, Co. "E."</i>					
Josiah P. Brown.....	Captain.....	Nov. 7th, 1863....	Jan. 20th, 1871...	Camptonville...	Reflected Jan. 11th, 1873
Charles McLellan.....	1st Lieutenant.....	Jan. 11th, 1873....	Jan. 22d, 1873....	Camptonville...	.....
Thomas Roche.....	2d Lieutenant.....	Jan. 11th, 1873....	Jan. 22d, 1873....	Camptonville...	.....
<i>Sarsfield Grenadier Guard, Co. "G."</i>					
Joseph A. Conboie.....	Captain.....	March 25th, 1873	April 9th, 1873...	Sacramento....	.....
Albert S. Woods.....	1st Lieutenant.....	March 25th, 1873	April 9th, 1873...	Sacramento....	.....
F. A. Hornblower.....	2d Lieutenant.....	March 25th, 1873	April 9th, 1873...	Sacramento....	.....
<i>Sherman Guard, Co. "H."</i>					
James M. Newhard.....	Captain.....	Dec. 9th, 1871....	Jan. 3d, 1872....	Marysville.....	.....
John A. Hall.....	1st Lieutenant.....	Dec. 9th, 1871....	Jan. 3d, 1872....	Marysville.....	.....
Richard Sweeny.....	2d Lieutenant.....	June 7th, 1873....	July 9th, 1873....	Marysville.....	.....
UNATTACHED COMPANIES FOURTH BRIGADE N. G. C.					
<i>Sacramento Hussars.</i>					
Frank X. Elner.....	Captain.....	June 9th, 1868....	Jan. 3d, 1872....	Sacramento....	.....
Augustus F. Heilbron.....	1st Lieutenant.....	Aug. 2d, 1867....	Jan. 3d, 1872....	Sacramento....	.....
Charles Sellinger.....	Senior 2d Lieutenant.....	Aug. 4th, 1871....	Jan. 3d, 1872....	Sacramento....	.....
William Bartels.....	Junior 2d Lieutenant.....	Aug. 4th, 1871....	Jan. 3d, 1872....	Sacramento....	.....
<i>Sacramento Light Artillery.</i>					
Joseph Davis.....	Captain.....	Sept. 29th, 1868...	Oct. 15th, 1870....	Sacramento....	...Reflected Oct. 7th, 1872
John B. Sherburn.....	Senior 1st Lieutenant.....	Oct. 7th, 1872....	Nov. 12th, 1872...	Sacramento....	Reflected Oct. 7th, 1872
Charles E. Camp.....	Junior 1st Lieutenant.....	Oct. 7th, 1872....	Oct. 15th, 1870...	Sacramento....	.....
Edwd. W. Reed.....	Senior 2d Lieutenant.....	Oct. 7th, 1872....	Nov. 12th, 1872...	Sacramento....	.....
Francis F. Marceaux.....	Junior 2d Lieutenant.....	Oct. 7th, 1872....	Nov. 12th, 1872...	Sacramento....	.....

# ROSTER OF THE NATIONAL GUARD—Continued.

NAME.	Grade.	Date of rank.	Date of commission.	Residence.	Remarks.
FIFTH BRIGADE N. G. C.					
Charles Cadwalader.....	Brigadier General.....	April 1st, 1873....	April 2d, 1873....	Red Bluff.....	.....
<i>Staff.</i>					
Rembrance H. Campbell.....	Major.....	April 21st, 1868..	April 23d, 1868..	Red Bluff.....	.....
Assistant Adjutant General.	Major.....	May 3d, 1873.....	May 17th, 1873...	Chico.....	.....
William N. De Haven.....	Major.....	April 21st, 1868..	April 23d, 1868..	Red Bluff.....	.....
Engineer Officer.	Major.....	May 17th, 1869..	May 18th, 1869..	Red Bluff.....	.....
John Brady.....	Major.....	Oct. 21st, 1863....	Jan. 12th, 1864...	Shasta.....	.....
Ordnance Officer.	Major.....	June 30th, 1873...	July 9th, 1873....	Redding.....	.....
Quartermaster.	Major.....	April 21st, 1868..	April 23d, 1868..	Oroville.....	.....
John S. Follansbee.....	Major.....	March 9th, 1868..	March 10th, 1868	Red Bluff.....	.....
Commissary.	Major.....	June 30th, 1873...	July 9th, 1868....	Chico.....	.....
John A. Turner.....	Captain.....	.....	.....	.....	..... Vacant.
Paymaster.	Brigadier General.....	Jan. 2d, 1872.....	Jan. 2d, 1872.....	Eureka.....	.....
George C. Perkins.....	Major.....	Jan. 31st, 1872....	Feb. 24th, 1872..	Eureka.....	.....
Brigade Inspector.	Major.....	.....	.....	.....	.....
Edwin J. Lewis.....	Major.....	.....	.....	.....	.....
Judge Advocate.	Major.....	.....	.....	.....	.....
Samuel M. Sprout.....	Major.....	.....	.....	.....	.....
Surgeon.	Major.....	.....	.....	.....	.....
Aid-de-Camp.	Major.....	.....	.....	.....	.....
SIXTH BRIGADE N. G. C.					
John C. Schmidt.....	Brigadier General.....	Jan. 2d, 1872.....	Jan. 2d, 1872.....	Eureka.....	.....
<i>Staff.</i>					
William P. Hanna.....	Major.....	Jan. 31st, 1872....	Feb. 24th, 1872..	Eureka.....	.....
Assistant Adjutant General.	Major.....	.....	.....	.....	.....



W. H. Woodbury..... Engineer Officer.	Major.....	Jan. 31st, 1872....	Feb. 24th, 1872....	Crescent City.....	.....
K. Geer..... Ordinance Officer.	Major.....	Jan. 31st, 1872....	Feb. 24th, 1872....	Ferrdale.....	.....
John A. Watson..... Quartermaster.	Major.....	Jan. 31st, 1872....	Feb. 24th, 1872....	Eureka.....	.....
Joseph Greenbaum..... Commissary.	Major.....	Jan. 31st, 1872....	Feb. 24th, 1872....	Arcata.....	.....
David E. Gordon..... Paymaster.	Major.....	Jan. 31st, 1872....	Feb. 24th, 1872....	Eureka.....	.....
M. Spencer..... Brigade Inspector.	Major.....	Jan. 31st, 1872....	Feb. 24th, 1872....	Hydesville.....	.....
Josiah Bell..... Judge Advocate.	Major.....	Jan. 31st, 1872....	Feb. 24th, 1872....	Trinidad.....	.....
Jonathan Clark..... Surgeon.	Major.....	Jan. 31st, 1872....	Feb. 24th, 1872....	Eureka.....	.....
William J. McKenna..... Aid-de-Camp.	Captain.....	Jan. 31st, 1872....	Feb. 24th, 1872....	Arcata.....	.....
<b>MILITARY ACADEMIES.</b>					
<i>California Military Academy.</i>					
Stewart McClure.....	Major.....	Feb. 20th, 1872....	Feb. 27th, 1872....	Oakland.....	.....
<i>St. Augustine College.</i>					
_____, _____,	Major.....	.....	.....	Benicia.....	.....
<i>University of California.</i>					
George C. Edwards.....	Major.....	July 1st, 1873.....	July 9th, 1873.....	Oakland.....	.....
George I. Ainsworth.....	Captain.....	July 1st, 1873.....	July 9th, 1873.....	Oakland.....	.....
Thomas P. Woodward.....	Captain.....	July 2d, 1873.....	July 9th, 1873.....	Oakland.....	.....
Frank Otis.....	1st Lieutenant.....	July 1st, 1873.....	July 9th, 1873.....	Oakland.....	.....
L. L. Hawkins.....	1st Lieutenant.....	July 2d, 1873.....	July 9th, 1873.....	Oakland.....	.....
John M. Balton.....	1st Lieutenant.....	July 3d, 1873.....	July 9th, 1873.....	Oakland.....	.....
Clarence I. Wetmore.....	1st Lieutenant.....	July 4th, 1873.....	July 9th, 1873.....	Oakland.....	.....
Franklin Rhoda.....	1st Lieutenant.....	July 5th, 1873.....	July 9th, 1873.....	Oakland.....	.....
James H. Budd.....	1st Lieutenant.....	July 6th, 1873.....	July 9th, 1873.....	Oakland.....	.....
N. Newmark.....	2d Lieutenant.....	July 1st, 1873.....	July 9th, 1873.....	Oakland.....	.....
E. E. Scott.....	2d Lieutenant.....	July 2d, 1873.....	July 9th, 1873.....	Oakland.....	.....

## COMPANIES MUSTERED OUT OF THE STATE SERVICE SINCE LAST REPORT.

The reduction of the force made by the Legislature at its last session rendered it necessary to disband certain companies. By action of the Board of Location and Organization, the following named companies were mustered out, and the commissioned officers and members thereof honorably discharged:

Haight Light Horse Guard....	Cavalry.....	2d Brigade..	May 27, '72
Veterans of the Mexican War	Foot Artillery	2d Brigade..	June 1, '72
Ellsworth Rifles.....	Infantry.....	2d Brigade..	June 5, '72
Frisbie Guard.....	Infantry.....	2d Brigade..	June 10, '72
Sarsfield Guard.....	Infantry.....	2d Brigade..	May 27, '72
Oakland Grenadiers.....	Infantry.....	2d Brigade..	June 3, '72
Emmet Guard.....	Infantry.....	2d Brigade..	June 6, '72
Live Oak Zouaves.....	Infantry.....	2d Brigade..	June 3, '72
Grass Valley Union Guard....	Infantry.....	4th Brigade	June 1, '72
Emmet Guard.....	Infantry.....	4th Brigade	June 11, '72
Howell Zouaves.....	Infantry.....	4th Brigade	June 1, '72
Volcano Blues.....	Infantry.....	4th Brigade	June 6, '72
<i>Disbanded for want of efficiency:</i>			
California Rifles.....	Infantry.....	2d Brigade..	Nov. 3, '71
Red Bluff Guard.....	Infantry.....	5th Brigade	Ap'l 23, '73

LIST  
OF THE  
ENROLLED MILITIA OF THE STATE.



## ENROLLED MILITIA OF CALIFORNIA—1872.

Alameda .....	2,973
Alpine .....	258
Amador.....	2,254
Butte .....	2,100
Calaveras .....	1,115
Colusa .....	1,450
Contra Costa.....	533
Del Norte.....	380
El Dorado.....	1,802
Fresno .....	680
Humboldt.....	1,194
Inyo.....	428
Kern .....	733
Klamath.....	380
Lake.....	750
Lassen .....	392
Los Angeles .....	3,783
Marin.....	1,502
Mariposa .....	911
Mendocino .....	2,409
Merced.....	606
Mono .....	160
Monterey.....	3,122
Napa.....	1,874
Nevada .....	2,806
Placer.....	2,296
Plumas.....	1,089
Sacramento .....	5,040
San Bernardino.....	638
San Diego .....	914
San Francisco .....	31,945
San Joaquin .....	3,476
San Luis Obispo.....	721
San Mateo .....	1,007
Carried forward.....	81,721

## ENROLLED MILITIA—Continued.

Brought forward.....	81,721
Santa Barbara .....	1,075
Santa Clara.....	2,442
Santa Cruz .....	755
Shasta.....	853
Sierra.....	1,420
Siskiyou.....	1,547
Solano .....	2,986
Sonoma .....	3,268
Stanislaus .....	995
Sutter.....	772
Tehama.....	1,220
Trinity .....	657
Tulare.....	934
Tuolumne .....	1,088
Yolo .....	1,506
Yuba.....	1,794
Total.....	105,033
Enrolled, 1871.....	94,347
Increase in 1872.....	10,686

## FINANCES.

By reference to the financial table it will be perceived that for two years a deficiency has existed in the Military Fund. This should be provided for by the Legislature, as thereby injustice is done to the companies—they being often forced to wait for their monthly allowance, or to dispose of their warrants at a discount.

## ARMS.

The question of arms is of paramount interest to the citizen soldier. Many of the Atlantic States have provided breech-loading guns for their militia; the General Government has adopted them for the regular army. The efficiency of this arm is such as almost to revolutionize the systems of warfare. With it, the soldier feels confident; without it, powerless. The fact that such a weapon is placed in his hands inspires him with interest and zeal in the performance of his duties, and if he is of any service—either for defense, or as an aid to the executive power—he should be rendered as efficient as possible. There are in the hands of the several companies, and in the State Armory, eight thousand seven

hundred and twenty-five muzzle-loading guns of different patterns. If these could be sold, and a small additional appropriation made, the National Guard might be equipped with breech-loading guns. I respectfully commend this subject to the consideration of the Commander-in-Chief and the Legislature.

In this connection it may not be amiss to call your attention to the energy displayed by the First Regiment, Second Brigade, in arming themselves, at their own expense, with breech-loading rifles. The efficiency of this regiment, as seen during a recent visit of your Excellency and Staff, is worthy of remark.

A joint resolution was passed by the Legislature, at its last session, calling the attention of our members of Congress to the fact that a quantity of arms, valued at two hundred and seventy-four thousand thirty-three and sixty-two one hundredths dollars, was issued by the General Government to the State of California, during the late war, for the purpose of quelling the rebellion; that a portion of said arms was thus expended, and others were destroyed by incendiary fires shortly after their issue, and that this amount was charged to the State of California in her account of annual quota of arms, due under Act of Congress, April twenty-third, eighteen hundred and eight. In view of which facts our members of Congress were asked to take some action to have the State relieved from this indebtedness. The following letter from the Hon. A. A. Sargent will show what action has been taken in the matter:

WASHINGTON, February 3d, 1873.

*General L. H. Foote, Adjutant-General, California:*

DEAR SIR: Legislation is necessary to any relief for the State in the matter of its arms; that I have fully satisfied myself of by frequent visits to the War Department on the subject. A bill is pending that will give the relief, and I hope it may pass, but fear not at this short session.

Yours truly,

A. A. SARGENT.

#### UNIFORMS.

Section nineteen hundred and twenty-three of the Political Code adopts the regulation uniform of the United States Army for the National Guard of California. On the thirtieth of January, A. D. eighteen hundred and seventy-three, General Orders No. 1, describing regulations for uniform and dress, was promulgated.

The last Legislature increased the monthly and yearly allowance to the companies, with the tacit understanding that as much as possible of these sums should be expended for uniforms. I am pleased to report that this has been very generally complied with. The First Regiment, Second Brigade, has procured regulation uniforms; the Second and Third Regiments, Second Brigade, have already made arrangements to do so. Many of the companies of the Fourth Brigade, as also many of the unattached companies, have purchased new uniforms.

The General Staff, regimental, and most of the company officers—in the matter of uniforms—have complied with section nineteen hundred and twenty-three of the Political Code. This material improvement has



been accomplished at great cost, and indicates the pride and interest taken by each member of the National Guard in its efficiency and advancement.

#### COMPANY NAMES.

Section nineteen hundred and fifty-eight of the Political Code permits each company to adopt a distinct name, like the multifarious uniforms heretofore in use. This is objectionable.

In the National Guard of older States names for companies have become obsolete, as experience proved them serious barriers to a complete unification of constituent parts of the battalion, and detrimental to the cultivation of regimental *esprit du corps*. I would recommend that the law be so amended that all attached companies be designated by letters only.

#### INDIAN HOSTILITIES.

From the first of December, A. D. eighteen hundred and seventy-two, until the last of May, A. D. eighteen hundred and seventy-three, a period of six months, the northern portion of Siskiyou County was the scene of Indian hostilities. Lives and property were destroyed, and fears were entertained that a general uprising of the Indians would result. On the twelfth of December, eighteen hundred and seventy-two, fifty Springfield rifles and ammunition were forwarded to Yreka, for the purpose of arming citizens in Siskiyou County. On the tenth of January, eighteen hundred and seventy-three, sixty Springfield rifles and ammunition were sent to citizens at Dorris' Bridge, Siskiyou County. On the first of May, eighteen hundred and seventy-three, an independent company of infantry, formed at Crescent City, Del Norte County, were supplied with fifty Springfield rifles and ammunition. On the fifteenth of May, eighteen hundred and seventy-three, eighty sabres and eighty Colt's pistols were sent to an independent company of mounted riflemen at Smith's River, Del Norte County. On the seventeenth of May, eighteen hundred and seventy-three, seventy-five Springfield rifles and ammunition were forwarded to citizens of Scott River, Siskiyou County. And on the twentieth of May, eighteen hundred and seventy-three, the exigencies of the case seeming to warrant such action, your Excellency authorized the formation of an independent company of scouts for active service. By arrangement with Major-General Schofield, U. S. A., Commanding Division of the Pacific, such company was to receive rations, and be subject to his orders. Arms and ammunition for the same were at once sent forward, but the capture of the hostile band of Indians by the United States troops taking place shortly thereafter, the organization of the company was not completed.

#### RECORDS.

In addition to the regular business of the office, a record of the California Volunteers of the late war is being made, transferring information from rolls and returns which are being worn out by constant use. The information compiled is sought for and necessary to discharged soldiers in obtaining back pay, bounties, and lands granted by the General Government. The history thus preserved will become more and more valuable with the lapse of time.



The military instruction imparted to students at the State University, and the encouragement given by law to the military academies, manifests a prudent foresight. The National Guard of the United States, economically and otherwise, is more desirable than the standing armies maintained by European countries. It has proven in the past to be a school of training for active service; it exercises a salutary influence for the preservation of order, and experience has shown that it should be fostered and maintained by judicious legislation.

In conclusion, I desire to bear testimony to the efficiency of those associated with me in this department, and trusting that the conduct of affairs may have met with your approval, I have the honor to be, your Excellency's obedient servant,

L. H. FOOTE,  
Adjutant General, California.



# REPORTS

OF

H. A. COBB, MAJOR GENERAL,

*Commanding Division National Guard of California.*

JOSIAH HOWELL, BRIGADIER GENERAL.

SAMUEL JONES, PROFESSOR MILITARY SCIENCE,

*University of California.*



## REPORTS.

---

HEADQUARTERS OF DIVISION, NATIONAL GUARD OF CALIFORNIA, }  
San Francisco, July 25th, 1873. }

*His Excellency* NEWTON BOOTH, *Commander-in-Chief, N. G. C.*

SIR: I have the honor to report that the National Guard of the State of California is, at this date, in a much better state of efficiency than at any previous period of its existence.

The action of the last Legislature, in reducing the number of companies, and increasing the money allowance to those remaining, has had a good effect. Whilst a number of companies have been mustered out, thereby making an apparent decrease in the force, it has actually been the means of increasing it, and rendering the remaining companies more effective, by the addition to their numbers of the best portion of the disbanded force, and thus raising their standard nearer the maximum than ever before.

The new law regulating the National Guard works well, which, now being strictly applied by the various commanding officers, produces a feeling of enthusiasm and pride in their commands.

In my report of last year, I made various recommendations relative to the arming and reuniforming of the National Guard, but the impoverished state of the State Treasury seems to have prevented any result.

Uniforms should be provided by the State for State troops, so they may comply with the law, which directs that they shall be uniformed in like manner as troops of the United States Army.

I again recommend that breech-loading arms should be furnished the troops under my command, of the latest and most improved pattern. Our men being expected to be ready, on warning, to do effective service to the State, they should be placed upon an equal footing with any force whom they would be likely to encounter. The weapon with which they are at present armed, being out of date and in disuse, they would, necessarily, be placed at a great disadvantage in case of an engagement.

To Colonel W. H. L. Barnes, commanding First Regiment Infantry, the State owes a great debt, as he has, so far, entirely unaided by the State, but by his own personal endeavors, equipped his regiment with the complete uniform, in conformity with the laws regulating the National Guard, and armed his regiment with the latest pattern of breech-loading rifles, and furnished his companies with a complete camp

equipage. These expenses should not be borne by the officers or men of the commands, for, as they devote their time and persons to the service of the State, they should not be compelled to provide themselves with either uniforms or arms. It is strictly the duty of the State to furnish them, and it should be done at once, and in the best possible manner, and the expense already incurred by the commander of the First Regiment should be reimbursed him by the State.

The officers of the Second and Third Regiments are now making arrangements to arm and equip themselves in the same manner as the First Regiment has done.

An inspection of the First Regiment, in its new uniform and equipments, would surely convince the Legislature, by actual demonstration, of the propriety of making the appropriations here above recommended.

I take pleasure, while commending the past acts of Colonel Barnes, commanding First Regiment, to give credit to Colonel J. W. McKenzie, commanding Second Regiment, and also to Colonel A. Wason, commanding Third Regiment of the National Guard, for their untiring (and successful) efforts to bring their commands to a strict military standard, and inculcate soldierly bearing and discipline to the respective troops under their command.

Yours, respectfully,

H. A. COBB, Major General,  
Commanding Division National Guard of California.

---

HEADQUARTERS FOURTH BRIGADE, N. G. C., }  
SACRAMENTO, July, 1873. }

GENERAL: In compliance with your request, I respectfully submit the following information:

Colonel C. V. Kellogg, Fourth Infantry Regiment, reports as follows:

Company "A," Captain Guthrie commanding, has not procured the new regulation uniform yet, but will have it before September ninth. New hats and pants, and altering old style coats, will cost this company nineteen dollars per man.

Company "C," Captain Deal commanding, has not reported lately, and is probably not equipped in the new regulation uniform.

Company "D," Captain Wiltse commanding, has procured fifty uniforms and fatigue caps, at an expense of twenty-five dollars per man.

Company "E," Captain Brown commanding, has also obtained new uniforms at the same price as Company "D."

Company "G," Captain Conboie commanding, obtained forty uniforms from New York at a cost of twenty-five dollars per suit, and three dollars and fifty cents for each cap.

Company "H," Captain Newhard commanding, still uses the old style uniform, which it bought last year.

Field and staff have obtained the new regulation uniform.

Captain Joseph Davis, commanding the Sacramento Light Artillery Company, reports that his company in eighteen hundred and seventy-two paid one thousand seven hundred and fourteen dollars for uniforms,

and in eighteen hundred and seventy-three paid seven hundred and twenty-four dollars for portions of the new regulation uniform, principally helmets.

Captain F. X. Ebner, commanding the Sacramento Hussar Company, reports that his command was uniformed recently at a heavy expense, and is not now in a condition to change to the new pattern.

In view of the fact that the State has not made any appropriation for uniforming the National Guard, the action of these companies in procuring at so large an outlay of personal funds the uniform required by law, cannot be too highly commended.

The State should reimburse the companies for the expense thus incurred.

The Fourth Infantry Regiment is, as you are aware, armed with the old style muzzle loader, which, though a good weapon of the kind, is not up with the improvements of the day. The fact that a military organization is deemed necessary at all, is sufficient to warrant me to urge in the strongest manner the equal necessity of placing in the hands of the citizen soldier the best and most effective weapon (breech-loader) now in use, so that should their services be required they may be fully prepared to give them in the most effective manner.

I would also urge the necessity of assembling the troops for instruction at least for a week, once in two years, and that the necessary appropriations to defray the expenses be made by the Legislature.

Very respectfully, your obedient servant,

JOSIAH HOWELL,  
Brigadier General.

*To Brigadier General L. H. Foote, Adjutant General.*

---

UNIVERSITY OF CALIFORNIA,  
OAKLAND (Cal.), August 12th, 1873. }

GENERAL: In reply to your letter asking for "a statement of the affairs of the Department of Military Instruction in the University of California," I have the honor to state that the male students are organized into a battalion of four companies, called the Battalion of University Cadets.

Accompanying this is a list of the officers and non-commissioned officers of the battalion at the close of the last term.

The students have been practically instructed in the schools of the soldier, the company (including instructions for skirmishers), and the battalion, according to the system of infantry tactics in use in the United States Army.

They have also been instructed, theoretically, by a course of lectures, on the art of war, embracing the composition and organization of armies, ancient and modern, the conduct and discipline of armies in the field and in quarters, at home and in the enemy's country, the principles of strategy and grand tactics, offensive and defensive warfare, the history of small arms and artillery, the theory of firing, the construction of

different kinds of field works, and the mode of attacking and defending them, the construction and use of military bridges, etc.

The battalion returns for the quarter ending the thirtieth of June last, will exhibit the strength, and the arms and accouterments with which it is provided.

Very respectfully,

SAMUEL JONES,  
Professor of Military Science.

BRIGADIER GENERAL L. H. FOOTE,  
Adjutant General of California, Sacramento.

UNIVERSITY OF CALIFORNIA,  
OAKLAND (Cal.), July 16th, 1873. }

*Officers and non-commissioned officers of the Battalion of University Cadets:*

Major—George C. Edwards.  
First Lieutenant and Adjutant—Frank Otis.  
First Lieutenant and Quartermaster—L. L. Hawkins.  
Sergeant Major—John Goss.  
Color Sergeant—L. L. Lynch.

#### COMPANY "A."

Captain—J. C. Perkins.  
First Lieutenant—W. R. Davis.  
Second Lieutenant—J. M. Balton.  
First Sergeant—T. F. Barry.  
Second Sergeant—J. M. Stillman.  
Third Sergeant—J. R. Price.  
First Corporal—J. C. Rowell.  
Second Corporal—S. C. Scheeline.  
Third Corporal—J. F. Alexander.

#### COMPANY "B."

Captain—G. J. Ainsworth.  
First Lieutenant—C. J. Wetmore.  
Second Lieutenant—J. H. Budd.  
First Sergeant—J. R. Farrell.  
Second Sergeant—W. W. Van Arsdale.  
Third Sergeant—C. D. Stuart.  
First Corporal—D. D. Griffiths.  
Second Corporal—F. S. Sutton.  
Third Corporal—J. E. Taylor.

#### COMPANY "C."

Captain—T. D. Carneal.  
First Lieutenant—D. E. Collins.



Second Lieutenant—N. Newmark.  
 First Sergeant—E. A. Parker.  
 Second Sergeant—M. M. Corella.  
 First Corporal—F. L. Fowler.  
 Second Corporal—Isaac Freud.  
 Third Corporal—L. S. Burchard.

#### COMPANY "D."

Captain—Thomas P. Woodward.  
 First Lieutenant—Frank Rhoda.  
 Second Lieutenant—E. Scott.  
 First Sergeant—A. W. Jackson.  
 Second Sergeant—S. B. Christy.  
 Third Sergeant—J. E. Budd.  
 First Corporal—F. O. Linforth.  
 Second Corporal—D. B. Handly.  
 Third Corporal—G. W. Pierce.



# APPENDIX.



LIST OF EXEMPT CERTIFICATES

ISSUED TO

Members of the National Guard of California,

FROM SEPTEMBER 1st, 1871, TO AUGUST 1st, 1873.

## A LIST OF EXEMPT CERTIFICATES ISSUED TO MEMBERS OF NATIONAL GUARD OF CALIFORNIA,

*From September first, eighteen hundred and seventy-one, to August first, eighteen hundred and seventy-three.*

Name.	Rank.	Date of Certificate.
Adel, Wilmer T.....	Captain, San José Zouaves, unattached, Second Brigade, N. G. C.....	January 18th, 1872
Armstrong, Thos. J.....	Second Lieutenant, Emmet Guard, unattached, Fourth Brigade, N. G. C.....	January 3d, 1872.
Adams, Howard N.....	Private, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	May 18th, 1872.
Beaman, John H.....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	January 24th, 1872.
Brown, Josiah P.....	Captain, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	January 24th, 1872.
Bliss, Chester A.....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	January 24th, 1872.
Breyfogle, Wm. O.....	Late Captain, Franklin Light Infantry, Company "D," First Infantry Regiment, Second Brigade, N. G. C.....	March 15th, 1872.
Berry, Fulton G.....	Private, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	March 30th, 1872.
Baker, L. L.....	Late Lieutenant Colonel, Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	April 1st, 1872.
Brooks, Richard H.....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	August 6th, 1872.
Brooks, Wm. S.....	Private, Vallecito Rifles, unattached, Second Brigade, N. G. C.....	September 6th, 1872.
Belden, Joseph W.....	Sergeant, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	September 6th, 1872.
Burns, H. J.....	Captain, Sumner Light Guard, Company "E," First Infantry Regiment, Second Brigade, N. G. C.....	September 6th, 1872.
Burgaus, Charles.....	Private, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	November 12th, 1872.
Barker, Charles.....	Late Private, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1873.
Carson, James G.....	Late Captain, Ellsworth Rifles, Company "G," First Infantry Regiment, Second Brigade, N. G. C.....	August 6th, 1872.

Cifford, Thomas C.....	Private, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	September 27th, 1872.
Coffey, Patrick J.....	Late Captain, Emmet Guard, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	October 25th, 1872.
Collins, Benjamin, Jr.....	Private, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	December 31st, 1872.
Church, Albert Robinson...	Private, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	December 31st, 1872.
Curran, John.....	Private, Vallego Rifles, unattached, Second Brigade, N. G. C.....	September 6th, 1872.
Clarke, George.....	Late Corporal, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1872.
Cutting, Eugene A.....	Sergeant, Company "E," First Infantry Regiment, Second Brigade, N. G. C.....	May 9th, 1873.
Davis, J. B. F.....	Late Private, City Guard, Company "E," First Infantry Regiment, Second Brigade, N. G. C.....	April 10th, 1872.
Doane, Micah.....	Private, First Light Dragoons, Company "A," First Battalion Cavalry, Second Brigade, N. G. C.....	June 10th, 1872.
Dale, R.....	Private, Sacramento Light Artillery, unattached, Fourth Brigade, N. G. C.....	June 20th, 1872.
Dwyer, Jeremiah.....	Late Private, Ellsworth Rifles, Company "G," First Infantry Regiment, Second Brigade, N. G. C.....	September 27th, 1872.
Dunning, B. P.....	Private, Yuba Light Infantry, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	October 14th, 1872.
Dougherty, Hugh.....	Private, Company "C," First Battalion Cavalry, Second Brigade, N. G. C.....	January 17th, 1873.
Dolan, Michael.....	Second Lieutenant, Jackson Dragoons, Company "C," First Cavalry Battalion, Second Brigade, N. G. C.....	February 20th, 1873.
Dreypoeleher, Frederiek...	Private, Company "F," First Infantry Regiment, Second Brigade, N. G. C.....	February 20th, 1873.
Eaton, Edward.....	First Lieutenant, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	January 24th, 1872.
Elliott, Charles.....	Private, Union Guard, Company "A," Second Infantry Regiment, Second Brigade, N. G. C.....	March 7th, 1872.
Ely, Thomas B.....	Private, Placerville City Guard, Company "D," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	September 6th, 1872.
Erwin, Joseph.....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	October 14th, 1872.
Fuller, Joseph H.....	Sergeant, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	January 24th, 1872.
Flynn, Hugh.....	Private, Jackson Dragoons, Company "C," First Cavalry Battalion, Second Brigade, N. G. C.....	June 27th, 1873.
Grant, D. W.....	Private, Sumner Light Guard, Company "E," First Infantry Regiment, Second Brigade, N. G. C.....	March 15th, 1872.
Gedec, J. Harry P.....	Company "B," First Infantry Regiment, Second Brigade, N. G. C.....	December 31st, 1872.
Graves, Otis S.....	Late Corporal, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1873.
Gallagher, Jas. J.....	Private, Union Guard, Company "A," Second Infantry Regiment, Second Brigade, N. G. C.....	April 23d, 1873.
Hollister, Page.....	Private, San Jose Zouaves, unattached, Second Brigade, N. G. C.....	January 28th, 1872.
Hendrickson, Henry P.....	Private, Vallego Rifles, unattached, Second Brigade, N. G. C.....	September 6th, 1872.

## LIST OF EXEMPT CERTIFICATES ISSUED—Continued.

Name.	Rank.	Date of Certificate.
Hartigan, John.....	Late Private, Emmet Guard, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	October 25th, 1872.
Hathaway, R. W.....	Late Private, Tuolumne Guard, unattached, Third Brigade, N. G. C.....	March 4th, 1873.
Hunter, John K.....	Late Second Lieutenant, Tuolumne Guard, unattached, Third Brigade, N. G. C.....	March 4th, 1873.
Hood, Thomas.....	Late Private, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1873.
Harris, Stephen M.....	Late Private, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1873.
Handy, William D.....	Late Private, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1873.
Inches, Robert.....	Private, San Francisco Cadets, Company "H," Second Infantry Regiment, Second Brigade, N. G. C.....	March 22d, 1873.
Jones, John O.....	Sergeant, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	April 12th, 1873.
Jenkins, John.....	Private, Vallecito Rifles, unattached, Second Brigade, N. G. C.....	January 24th, 1872.
Jackson, George L.....	Private, Placerville City Guard, Company "D," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	September 6th, 1872.
Kittle, Henry M.....	First Lieutenant and Adjutant, First Infantry Regiment, Second Brigade, N. G. C.....	September 6th, 1872.
Klose, Adolphus F.....	Second Lieutenant, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	May 14th, 1872.
Kingwell, Vincent.....	Private, Franklin Light Infantry, Company "D," First Infantry Regiment, Second Brigade, N. G. C.....	August 6th, 1872.
Keating, Thomas.....	Private, Vallecito Rifles, unattached, Second Brigade, N. G. C.....	September 7th, 1872.
Knox, Wm. H.....	Drummer, Placerville City Guard, Company "D," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	September 6th, 1872.
Kelly, Patrick F.....	Late of Emmet Guard, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	October 25th, 1872.
Kingwell, James W.....	Private, Company "D," First Infantry Regiment, Second Brigade, N. G. C.....	October 25th, 1872.
Killpatrick, Francis.....	Private, Light Guard, Company "F," First Infantry Regiment, Second Brigade, N. G. C.....	December 16th, 1872.
Leonard, Albert.....	Private, Sacramento Light Artillery, unattached, Fourth Brigade, N. G. C.....	March 10th, 1873.
Luhers, Albert.....	Private, Company "B," First Cavalry Battalion, Second Brigade, N. G. C.....	February 12th, 1872.
Lonegan, Patrick.....	Private, Vallecito Rifles, unattached, Second Brigade, N. G. C.....	March 15th, 1872.
Likens, Charles W.....	Private, Vallecito Rifles, unattached, Second Brigade, N. G. C.....	September 6th, 1872.
Laton, George A.....	Late Private, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	September 6th, 1872.
		March 22d, 1873.



Lloyd, John .....	Late Private, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	March 22d, 1873.
McLellan, John G. ....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C. ....	January 24th, 1872.
Marrow, Otis N. ....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C. ....	January 24th, 1872.
Myers, M. J. ....	Private, Franklin Light Guard, Company "D," First Infantry Regiment, Second Brigade, N. G. C. ....	March 15th, 1872.
Matteson, T. J. ....	Late of Company "A," Second Infantry Battalion, Third Brigade, N. G. C. ....	August 21st, 1872.
Munt, Richard .....	Private, Yuba Light Infantry, Fourth Brigade, N. G. C. ....	October 14th, 1872.
Mitchell, Peter .....	Private, Emmet Guard, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	October 25th, 1872.
Meek, John D. ....	Late Private, Grass Valley Union Guard, Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	March 22d, 1873.
McGowan, Wm. W. ....	Corporal, Emmet Guard, late Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	May 21st, 1873.
McGarvey, James .....	Private, Vallejo Rifles, unattached, Second Brigade, N. G. C. ....	June 12th, 1873.
McGettigan, Edward .....	Private, Vallejo Rifles, unattached, Second Brigade, N. G. C. ....	September 6th, 1872.
Noonen, John .....	Private, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C. ....	August 6th, 1872.
Newbery, Benjamin F. ....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C. ....	August 6th, 1872.
Nash, Patrick .....	Private, Emmet Guard, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	October 25th, 1872.
Nichols, Ezra .....	Late Private, Tuolumne Guard, unattached, Third Brigade, N. G. C. ....	March 4th, 1873.
Nash, Elias W. ....	Late Private, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	March 22d, 1873.
O'Niel, Patrick .....	Private, Jackson Dragoons, Company "C," First Infantry Battalion, Second Brigade, N. G. C. ....	March 17th, 1872.
O'Brien, P. R. ....	Major, First Cavalry Battalion, Second Brigade, N. G. C. ....	June 10th, 1872.
O'Harra, Wm. G. ....	Late Second Lieutenant, Ellsworth Rifles, Company "G," First Infantry Regiment, Second Brigade, N. G. C. ....	August 6th, 1872.
Osborn, Daniel E. ....	Late Sergeant, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	March 22d, 1873.
Pond, Osmond S. ....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C. ....	January 24th, 1872.
Purington, S. W. ....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C. ....	March 21st, 1872.
Phillips, James K. ....	First Lieutenant, Franklin Light Infantry, Company "D," First Infantry Regiment, Second Brigade, N. G. C. ....	March 30th, 1872.
Patten, Robert C. ....	Late Private, Tuolumne Guard, unattached, Third Brigade, N. G. C. ....	April 1st, 1872.
Prior, Charles .....	Late First Sergeant, Haught Light Horse Guard, Company "D," First Cavalry Battalion, Second Brigade, N. G. C. ....	June 22d, 1872.
Prevost, Jacob B. ....	Late Private, Tuolumne Guard, unattached, Third Brigade, N. G. C. ....	March 4th, 1873.
Pattison, Thomas .....	Late Private, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	March 22d, 1873.
Quinlan, Peter B. ....	Captain, Union Guard, Company "A," Second Infantry Regiment, Second Brigade, N. G. C. ....	April 23d, 1873.

# LIST OF EXEMPT CERTIFICATES ISSUED—Continued.

Name.	Rank.	Date of Certificate.
Robinson, Charles J.....	Private, Sacramento Light Artillery, unattached, Fourth Brigade, N. G. C.....	January 3d, 1872.
Rogers, P. R. ....	Private, Company "D," First Cavalry Battalion, Second Brigade, N. G. C.....	April 10th, 1872.
Rufferty, J. R. ....	Late Captain, Jackson Dragoons, Company "C," First Cavalry Battalion, Second Brigade, N. G. C.....	February 20th, 1873.
Roberts, Edmund W.....	Late Private, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1873.
Rule, William.....	Late Captain, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1873.
Richardson, Charles R.....	Late Sergeant, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1873.
Ruddock, George.....	Private, Company "C," First Battalion Cavalry, Second Brigade, N. G. C.....	April 1st, 1873.
Smith, John D.....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	January 24th, 1872.
Smith, Frederick G.....	Sergeant, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	June 10th, 1872.
Sampson, John.....	First Sergeant, Ellsworth Rifles, Company "G," First Infantry Regiment, Second Brigade, N. G. C.....	September 7th, 1872.
Snook, Edward C.....	Private, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	September 6th, 1872.
Shackleton, Rodger.....	Late Private, Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1873.
Sweeny, James.....	Late Private, Emmet Guard, late Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	May 21st, 1873.
Taylor, C. S.....	Late Colonel, First Cavalry Regiment, Second Brigade, N. G. C.....	March 22d, 1872.
Trump, William .....	Corporal, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	April 1st, 1873.
Thompson, Thornton .....	Private, Union Guard, Company "A," Second Infantry Regiment, Second Brigade, N. G. C.....	April 23d, 1873.
Vaughn, George.....	First Lieutenant, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	January 3d, 1872.
Verrill, Charles M.....	Sergeant, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	January 24th, 1872.
Variel, Joshua H.....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	January 24th, 1872.
Valleau, George W.....	Late Private, City Guard, Company "A," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	May 8th, 1873.
Weatherhead, James.....	Private, San José Zouaves, unattached, Second Brigade, N. G. C.....	January 18th, 1872.
Walton, F. H. O.....	Private, Yuba Light Infantry, unattached, Fourth Brigade, N. G. C.....	January 24th, 1872.

Waters, Wm. D.....	First Lieutenant, San Francisco Cadets, Company "H," Second Infantry Regiment, Second Brigade, N. G. C.....	March 6th, 1872.
Walsh, William.....	Private, National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	June 10th, 1872.
Woods, Thomas.....	Private, Vallejo Rifles, unattached, Second Brigade, N. G. C.....	September 6th, 1872.
Wolfe, Herman.....	Late First Sergeant, Tuolumne Guard, unattached, Third Brigade, N. G. C.....	March 4th, 1873.
Whiting, Thomas E.....	Late Corporal Grass Valley Union Guard, late Company "B," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 22d, 1873.



# LIST OF RESIGNATIONS AND CASUALTIES

FROM

SEPTEMBER 1<sup>ST</sup>, 1871, TO AUGUST 1<sup>ST</sup>, 1873.

# RESIGNATIONS AND CASUALTIES.

Name.	Rank.	Date of resignation.	Date of acceptance.	Remarks.
Armstrong, T. J....	Second Lieutenant Emmet Guard, unattached, Fourth Brigade, N. G. C.....	January 15, 1872..	January 17, 1872.	Per S. O. No. 4, C. S. 1872.
Baldwin, John M...	Brigadier General, Commanding First Brigade, N. G. C.	January 8, 1872...	January 19, 1872.	Per G. O. No. 3, C. S. 1872.
Barbour, Jas. H. K.	Captain Valleso Rifles, unattached, Second Brigade, N. G. C.....	August 17, 1872...	September 3, 1872	Per S. O. No. 23, C. S. 1872.
Burrell, Alfred W.	Captain Oakland Guard, unattached, Second Brigade, N. G. C.....	April 14, 1873.....	April 19, 1873.....	Per S. O. No. 14, C. S. 1873.
Bendit, H.....	Second Lieutenant Hewston Rifles, Company "H," First Infantry Regiment, Second Brigade, N. G. C.....	April 28, 1873.....	May 13, 1873.....	Per S. O. No. 17, C. S. 1873.
Buckley, John A...	Second Lieutenant Warren Guard, Company "B," Second Infantry Regiment, Second Brigade, N. G. C.....	May 10, 1873.....	June 9, 1873.....	Per S. O. No. 18, C. S. 1873.
Clark, Patrick.. ....	First Lieutenant Emmet Guard, unattached, Fourth Brigade, N. G. C.....	September 1, 1871	September 19, '71	Per S. O. No. 33, C. S. 1871.
Cravens, H. S.....	First Lieutenant Company "F," Second Infantry Regiment, Second Brigade, N. G. C.....	March 7, 1872.....	March 15, 1872....	Per S. O. No. 10, C. S. 1872.
Coffee, P. J.....	Captain Emmet Guard, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	May 9, 1872.....	May 18, 1872.....	Per S. O. No. 16, C. S. 1872.
Creighton, John F.	Second Lieutenant Placerville City Guard, Company "D," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	October 26, 1872...	October 26, '72....	Per S. O. No. 2, C. S. 1873.
Crossen, Samuel....	Captain Red Bluff Guard, unattached, Fifth Brigade, N. G. C.....	January 18, 1873..	January 18, 1873.	Per S. O. No. 3, C. S. 1873.
Camp, Chas. E.....	Junior First Lieutenant Sacramento Light Artillery, unattached, Fourth Brigade, N. G. C.....	June 12, 1873.....	.....	Per S. O. No. 19, C. S. 1873.



Doolan, William...	Lieutenant Colonel and Aid-de-Camp, Staff of the Commander-in-Chief, N. G. C.	December 22, '71.	January 3, 1872...	Per S. O. No. 1, C. S. 1872.
Dunlap, Wm. H....	Second Lieutenant Vallejo Rifles, unattached, Second Brigade, N. G. C.	February 12, 1873	February 12, 1873	Per S. O. No. 7, C. S. 1873.
Dickinson, Jno. H..	Major and Commandant St. Augustine College Cadets...	June 11, 1873.....	August 1, 1873....	Per S. O. No. 21, C. S. 1873.
Edwards, Wm. P....	First Infantry Regiment, Light Guard, Company "E," First Infantry Regiment, Second Brigade, N. G. C.	November 18, '71	December 19, '71.	Per S. O. No. 47, C. S. 1871.
Evans, Albert P....	Colonel and Paymaster General, Staff of the Commander-in-Chief, N. G. C.	December 22, '71.	January 3, 1872...	Per S. O. No. 1, C. S. 1872.
Edwards, Maza.....	Major and Assistant Adjutant of California .....	February 10, 1872	March 2, 1872.....	Per G. O. No. 4, C. S. 1872.
Fishbourne, Jasper	Second Lieutenant Company "B," Second Infantry Regiment, Second Brigade, N. G. C.	December 5, 1871	December 29, '71.	Per S. O. No. 48, C. S. 1871.
Frisbie, John B. ....	Colonel and Chief Engineer, Staff of the Commander-in-Chief, N. G. C.	September 6, 1872	September 14, '72	Per S. O. No. 24, C. S. 1872.
Gedgce, J. H. P. ....	Second Lieutenant City Guard, Company "B," First Infantry Regiment, Second Brigade, N. G. C.	December 24, '72.	December 28, '72.	Per S. O. No. 26, C. S. 1872.
Goetzen, Adolf.....	First Lieutenant Germania Rifles, Company "D," Second Infantry Regiment, Second Brigade, N. G. C.	April 20, 1873.....	May 13, 1873.....	Per S. O. No. 17, C. S. 1873.
Henderson, A. H....	First Lieutenant Haight Light Horse Guard, Company "D," First Cavalry Battalion, Second Brigade, N. G. C.	October 14, 1871..	November 1, 1871	Per S. O. No. 38, C. S. 1871.
Horan, M. S. .......	Captain Emmet Guard, unattached, Fourth Brigade, N. G. C.	October 31, 1871..	November 1, 1871	Per S. O. No. 37, C. S. 1871.
Hanna, A. W. .......	First Lieutenant and Adjutant, First Infantry Regiment, Second Brigade, N. G. C.	October 6, 1871...	November 23, '71	Per S. O. No. 44, C. S. 1871.
Hanley, Thos. J. ....	First Lieutenant Company "G," First Infantry Regiment, Second Brigade, N. G. C.	December 26, '71.	January 16, 1872.	Per S. O. No. 3, C. S. 1872.
Hastings, H. F. ....	Major and Paymaster, Staff of Brigadier General Josiah Howell, Commanding Fourth Brigade, N. G. C.	February 5, 1872..	February 14, 1872	Per S. O. No. 6, C. S. 1872.
Hunt, Robert.....	Second Lieutenant City Guard, Company "A," Fourth Infantry Regiment, Fourth Brigade, N. G. C.	May 9, 1872 .....	May 18, 1872.....	Per S. O. No. 17, C. S. 1872.
Hobson, Henry B....	Second Lieutenant Franklin Light Infantry, Company "D," First Infantry Regiment, Second Brigade, N. G. C.	February 15, 1873	March 8, 1873.....	Per S. O. No. 7, C. S. 1873.
Knox, Geo. T. .......	Captain Haight Light Horse Guard, Company "D," First Cavalry Battalion, Second Brigade, N. G. C.	October 14, 1871...	November 1, 1871	Per S. O. No. 38, C. S. 1871.
Kelly, E. J. .......	Captain Live Oak Zouaves, unattached, Second Brigade, N. G. C.	November 9, 1871	November 15, '71	Per S. O. No. 40, C. S. 1871.
King, Cameron H....	Lieutenant Colonel and Aid-de-Camp, Staff of Commander-in-Chief, N. G. C.	December 21, '71	January 3, 1872...	Per S. O. No. 1, C. S. 1872.
Kuck, George.....	Second Lieutenant San Francisco Fusileers, Company "C," Second Infantry Regiment, Second Brigade, N. G. C.	May 6, 1872.....	June 10, 1872.....	Per S. O. No. 18, C. S. 1872.

# RESIGNATIONS AND CASUALTIES—Continued.

Name.	Rank.	Date of resignation.	Date of acceptance.	Remarks.
Klose, A. F.....	Second Lieutenant National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	December 27, '72	January 7, 1873...	Per S. O. No. 1, C. S. 1873.
Keegan, Gerald.....	First Lieutenant Red Bluff Guard, unattached, Fifth Brigade, N. G. C.....	March 19, 1873....	April 1, 1873.....	Per S. O. No. 10, C. S. 1873.
Kittle, Henry M....	First Lieutenant and Adjutant First Infantry Regiment, Second Brigade, N. G. C.....	March 27, 1873....	March 27, 1873....	Per S. O. No. 12, C. S. 1873.
Letterman, J.....	Colonel and Surgeon General, Staff of the Commander-in-Chief, N. G. C.....	December 22, '71	January 3, 1872...	Per S. O. No. 1, C. S. 1872.
Linden, Harry.....	Lieutenant Colonel and Aid-de-Camp, Staff of the Commander-in-Chief, N. G. C.....	December 26, '71	January 3, 1872....	Per S. O. No. 1, C. S. 1872.
Lloyd, R. H. ....	Lieutenant Colonel and Aid-de-Camp, Staff of the Commander-in-Chief, N. G. C.....	December 26, '71	January 3, 1872....	Per S. O. No. 1, C. S. 1872.
Lindley, Curtis H....	Senior Captain University Cadets.....	January 13, 1872..	January 16, 1872..	Per S. O. No. 2, C. S. 1872.
Lawler, Thomas H.	First Lieutenant Vallejo Rifles, unattached, Second Brigade, N. G. C.....	December 14, '72	December 14, '72	Per S. O. No. 26, C. S. 1872.
Lowell, Rufus C....	First Lieutenant and Quartermaster, Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 14, 1873....	March 31, 1873....	Per S. O. No. 9, C. S. 1873.
McAllister, Outhor..	Colonel and Judge Advocate General, Staff of the Commander-in-Chief, N. G. C.....	December 22, '71	January 3, 1872....	Per S. O. No. 1, C. S. 1872.
McCormick, F. H....	First Lieutenant and Adjutant, Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	February 14, '73..	February 17, 1873	Per S. O. No. 5, C. S. 1873.
Morris, T. C.....	Second Lieutenant, Sherman Guard, Company "H," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 21, 1873....	April 2, 1873.....	Per S. O. No. 11, C. S. 1873.
Mayer, Samuel D...	First Lieutenant and Paymaster, First Infantry Regiment, Second Brigade, N. G. C.....	March 27, 1873....	March 27, 1873....	Per S. O. No. 42, C. S. 1873.
Myles, Wm.....	Second Lieutenant, Oakland Guard, unattached, Second Brigade, N. G. C.....	April 4, 1873.....	April 19, 1873.....	Per S. O. No. 14, C. S. 1873.
Phillips, Jas. K.....	First Lieutenant, Franklin Light Infantry, Company "D," First Infantry Regiment, Second Brigade, N. G. C.....	July 23, 1872.....	August 1, 1872....	Per S. O. No. 20, C. S. 1872.
Roley, James C.....	Brigadier General, Commanding Sixth Brigade, N. G. C.....	March 31, 1873....	March 31, 1873....	Per G. O. No. 2, C. S. 1873.
Spader, J. V.....	Captain, Hewston Rifles, Company "H," First Infantry Regiment, Second Brigade, N. G. C.....	November 21, '71	December 19, '71	Per S. O. No. 47, C. S. 1871.



Scott, John.....	December 26, '71	January 3, 1872...	Per S. O. No. 1, C. S. 1872.
Stockwell, J. P.....	March 21, 1872....	March 27, 1872....	Per S. O. No. 11, C. S. 1872.
Smith, Henry.....	April 20, 1872.....	April 26, 1872.....	Per S. O. No. 15, C. S. 1872.
Swain, J. S.....	May 10, 1873.....	June 9, 1873.....	Per S. O. No. 19, C. S. 1873.
Turton, H. S.....	August 2, 1872....	August 10, 1872...	Per S. O. No. 21, C. S. 1872.
Uhler, J. Clem.....	June 5, 1873.....	June 18, 1873.....	Per S. O. No. 20, C. S. 1873.
Warren, John H....	January 22, 1873..	January 22, 1873..	Per S. O. No. 5, C. S. 1873.
Wate, P. T. M.....	May 10, 1873.....	June 9, 1873.....	Per S. O. No. 18, C. S. 1873.
Yost, John D.....	February 13, 1872	February 19, 1872	Per S. O. No. 8, C. S. 1872.
Lieutenant Colonel and Aid-de-Camp, Staff of the Com- mander-in-Chief, N. G. C.....			
Second Lieutenant, Stockton Guard, unattached, Third Brigade, N. G. C.....			
First Lieutenant, Warren Guard, Company "B," Sec- ond Infantry Regiment, Second Brigade, N. G. C.....			
Second Lieutenant, Warren Guard, Company "B," Sec- ond Infantry Regiment, Second Brigade, N. G. C.....			
Captain, City Guard, Company "A," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....			
First Lieutenant and Paymaster, First Infantry Regi- ment, Second Brigade, N. G. C.....			
First Lieutenant, Light Guard, Company "F," First Infantry Regiment, Second Brigade, N. G. C.....			
Captain, Warren Guard, Company "B," Second Infan- try Regiment, Second Brigade, N. G. C.....			
Captain and Aid-de-Camp, Staff of Brigadier General Josiah Howell, Commanding Fourth Brigade, N. G. C.....			



# GENERAL ORDERS, ETC.



# GENERAL ORDERS.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, December 23d, 1871. }

[*General Orders, No. 6.*]

The following is promulgated for the information of the National Guard, and all persons having business with this department:

STATE OF CALIFORNIA, EXECUTIVE DEPARTMENT, }  
Sacramento, December 21st, 1871. }

Pursuant to authority in me vested, I hereby remove Thomas N. Cazneau from the office of Adjutant General of the State of California.

NEWTON BOOTH,

[Seal of State.] Governor and Commander-in-Chief N. G. C.

Attest: DRURY MELONE,  
Secretary of State.

Thomas N. Cazneau is this day removed from the office of Adjutant General, and is hereby directed to turn over to the Assistant Adjutant General, "all arms, ordnance, ordnance stores, and other property belonging to the State, and all the books, papers, bonds, and money in his charge and pertaining to his office."

The Assistant Adjutant General will perform the duties of the office of Adjutant General until further notice.

The Assistant Adjutant General will issue the necessary orders.

By order of the Commander-in-Chief.

MAZE EDWARDS,  
Major and A. A. G., California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, December 26th, 1871. }

[*General Orders, No. 7.*]

The following is promulgated for the information of the National Guard, and all persons having business with this department:

STATE OF CALIFORNIA, EXECUTIVE DEPARTMENT, }  
Sacramento, December 22d, 1871. }

\* \* \* Major L. H. Foote, of the National Guard of California, is hereby detailed to take charge of office and assume the duties of Adjutant General of the State of California, until further notice.

NEWTON BOOTH,  
Governor and Commander-in-Chief N. G. C.

Pursuant to above, all papers, documents, etc., intended for the consideration of these Headquarters, will hereafter be addressed to the Acting Adjutant General, Major L. H. Foote.

By order of the Commander-in-Chief.

MAZE EDWARDS,  
Major and A. A. G., California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, January 6th, 1872. }

[*General Orders, No. 1.*]

The following is promulgated for the information of the National Guard of California, and persons having business with this department:

I. \* \* \* Major L. H. Foote is appointed Adjutant General of the State of California, *vice* Thomas N. Cazneau, removed, with rank of Brigadier General, from December 21st, 1871.

He will be obeyed and respected accordingly.

By order of the Commander-in-Chief.

MAZE EDWARDS,  
Major and A. A. G., California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, January 11th, 1872. }

[*General Orders, No. 2.*]

The following is promulgated for the information of the National Guard of California:

I. \* \* \* The Staff of his Excellency, Newton Booth, Governor and Commander-in-Chief, consists of the following officers:

Brigadier General Lucius H. Foote, Adjutant General, Inspector General, Quartermaster General, Commissary General, and Chief of Ordnance.

Colonel John B. Frisbie, Chief Engineer.  
 Colonel Wm. L. Campbell, Paymaster General.  
 Colonel Eugene L. Sullivan, Judge Advocate General.  
 Colonel G. J. Bucknall, Surgeon General.  
 Lieutenant Colonel J. A. Lancaster, Aid-de-Camp.  
 Lieutenant Colonel Claus Spreckels, Aid-de-Camp.  
 Lieutenant Colonel Thos. K. Hook, Aid-de-Camp.  
 Lieutenant Colonel C. V. D. Hubbard, Aid-de-Camp.  
 Lieutenant Colonel Edgar Mills, Aid-de-Camp.  
 They will be obeyed and respected accordingly.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, January 19th, 1872. }

[*General Orders, No. 3.*]

I. \* \* \* The resignation of Brigadier General John M. Baldwin, commanding First Brigade, N. G. C., is hereby accepted from January 19th, 1872.

II. \* \* \* Phineas Banning is hereby appointed Brigadier General of the First Brigade, National Guard of California, *vice* John M. Baldwin, resigned, with rank from January 19th, 1872.

III. \* \* \* William Harney is hereby appointed Lieutenant Colonel and Aid-de-Camp on the Staff of his Excellency, Newton Booth, Governor and Commander-in-Chief, with rank from January 19th, 1872.

The newly appointed officers will be obeyed and respected accordingly.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, March 4th, 1872. }

[*General Orders, No. 4.*]

The following is hereby promulgated for the information of the National Guard of California, and all persons having business with this department:

I. \* \* \* The resignation of Maze Edwards, Assistant Adjutant General of the State, is hereby accepted from March 2d, 1872.

II. \* \* \* W. E. McArthur is hereby appointed Assistant Adjutant General, *vice* Maze Edwards, resigned, with rank from March 2d, 1872.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, March 4th, 1872. }

[*General Orders, No. 5.*]

I. \* \* \* For information of the National Guard of California, and all persons having business with this department, the following appointments on the Staff of Adjutant General L. H. Foote are hereby announced: Major W. E. McArthur, Assistant Adjutant General; Captain Charles J. Collins, Aid-de-Camp. They will be obeyed and respected accordingly.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 2d, 1872. }

[*General Orders, No. 6.*]

I. Brigade commanders will direct the regimental, battalion, and company commanders, in their respective brigades, to issue orders to their several commands for parade and target practice during the month of May, as required by law.

II. Such parade and target practice shall be held on Tuesdays, Wednesdays, or Thursdays, in any week of the month designated.

III. Reports shall be made through the usual channels to this office, prior to the eighth of June. Blanks for that purpose will be furnished upon requisition made on Brigade Headquarters.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.



GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, May 21st, 1872. }

[*General Orders, No. 7.*]

In accordance with the decisions of the Boards for Location and Organization of the National Guard, and in order to carry into effect the requirements of the law, as embodied in Part III, Title IV, of the Political Code, the following General Order is issued:

I. The following designated companies are hereby detached from the First Cavalry Battalion, Second Brigade:

- First Light Dragoons, Company "A."
- San Francisco Hussars, Company "B."
- Jackson Dragoons, Company "C."
- Haight Light Horse Guard, Company "D."

II. The following designated companies of the Second Brigade are hereby detached from the regiments to which they have heretofore been assigned:

- Ellsworth Rifles, Company "G," First Infantry Regiment.
- Frisbie Guard, Company "G," Second Infantry Regiment.
- Sarsfield Guard, Company "F," Third Infantry Regiment.
- Oakland Grenadiers, Company "G," Third Infantry Regiment.

III. The following named unattached companies of the Second Brigade will be honorably mustered out of the State service:

- First Light Dragoons (Cavalry), San Francisco.
- Haight Light Horse Guard (Cavalry), San Francisco.
- Veterans of the Mexican War (Foot Artillery), San Francisco.
- Ellsworth Rifles (Infantry), San Francisco.
- Frisbie Guard (Infantry), Vallejo.
- Sarsfield Guard (Infantry), San Francisco.
- Oakland Grenadiers (Infantry), Oakland.
- Emmet Guard (Infantry), Petaluma.
- Live Oak Zouaves (Infantry), Oakland.

IV. The First Cavalry Battalion, Second Brigade, having been disbanded, the following named officers, comprising the Field and Staff of the battalion, will be honorably mustered out of and discharged from the service of the State:

- P. R. O'Brien, Major Commanding.
- M. A. McLaughlin, First Lieutenant and Adjutant.
- William Corcoran, First Lieutenant and Quartermaster.
- Charles K. Breeze, First Lieutenant and Surgeon.

V. The following designated companies of the Fourth Brigade are hereby detached from the regiments to which they have heretofore been assigned:

- Grass Valley Union Guard, Company "B," Fourth Infantry Regiment.
- Emmet Guard, Company "E," Fourth Infantry Regiment.
- Howell Zouaves, Company "F," Fourth Infantry Regiment.

VI. The following named unattached companies of the Fourth Brigade will be honorably mustered out of the State service:

- Grass Valley Union Guard (Infantry), Grass Valley.

Emmet Guard (Infantry), Sacramento.

Howell Zouaves (Infantry), Grass Valley.

Volcano Blues (Infantry), Volcano, Amador County.

VII. Major William E. McArthur, Assistant Adjutant General at these Headquarters, is hereby detailed to act as Mustering Officer for the Second Brigade.

VIII. Brigadier General Howell, commanding Fourth Brigade, will immediately upon receipt of this order, detail a proper officer to act as Mustering Officer for the Fourth Brigade.

IX. Mustering Officers will give to each member of companies mustered out, an honorable discharge.

X. Mustering Officers will give to each commanding officer of the companies disbanded, duplicate receipts of all property returned to the State, and will cause the arms, equipments, and clothing, together with all other public property which may be delivered to them, to be packed securely in suitable packages, each to be distinctly addressed to the Adjutant General at Sacramento, and forwarded by the usual method of transportation without delay.

XI. Upon completion of the service for which they have been detailed, the officers designated will report to these headquarters a full record of proceedings in the case of each company, and transmit invoices of property receipted for, together with a copy of the orders under which service was performed.

By order of the Commander-in-Chief.

L. H. FOOTE,

Adjutant General, California.

Official: WM. E. McARTHUR,  
Assistant Adjutant General.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, May 22, 1872. }

[*General Orders*, No. 8.]

Special Orders Nos. 1 and 2, c. s., 1871, are hereby revoked.

By order of the Commander-in-Chief.

L. H. FOOTE,

Adjutant General, California.

Official: WM. E. McARTHUR,  
Assistant Adjutant General.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, June 28th, 1872. }

[*General Orders*, No. 9.]

The following designated parts of General Orders No. 7, c. s., 1872, are hereby revoked:

I. So much of Paragraph I, as detaches from the First Cavalry Battalion, Second Brigade, the

First Light Dragoons, Company "A."  
 San Francisco Hussars, Company "B."  
 Jackson Dragoons, Company "C."

II. So much of Paragraph III, as orders the First Light Dragoons (Cavalry), San Francisco, to be honorably mustered out of the State service.

III. Paragraph IV, ordering the honorable muster out of and discharge from the service of the State, of officers comprising the field and staff of First Cavalry Battalion, Second Brigade.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, August 22d, 1872. }

[*General Orders, No. 10.*]

I. The following designated companies of the Second Brigade are hereby detached from the regiments to which they have heretofore been assigned:

Oakland Guard, Company "A," First Infantry Regiment.  
 Vallejo Rifles, Company "F," Second Infantry Regiment.

II. The Yuba Light Infantry, of Camptonville, Fourth Brigade, N. G. C., is hereby attached to the Fourth Infantry Regiment, and will be known and designated as Company "E."

III. The attention of officers of the National Guard is hereby invited to the following extracts from the Political Code:

"SEC. 2018. The National Guard of California must parade on the ninth day of September, by battalion, if practicable.

"SEC. 1970. The commanding officer of each company must, in the month of September in each year, muster and inspect his company, and make out and certify triplicate muster rolls showing the names and number of the members of the company, the officers in the order of their rank, and the privates in alphabetical order, and he must also attach to each roll a list of the ordnance, ordnance stores, arms, accouterments, clothing, and other property of the State in possession of the company. He must transmit, through the proper military channels, one copy of the roll and list attached, to the Major General, one to the Brigadier General of his brigade, and one to the Adjutant General.

"SEC. 1959. All persons, on entering the National Guard, must sign a company roll, and join for not less than three years' service.

"SEC. 1921. All officers and soldiers of the National Guard, on becoming members, and before performing duty, must take and subscribe the following oath, which all commissioned officers thereof are authorized to administer: 'I do solemnly swear that I will support the Constitution of the United States and the Constitution of the State of

California, and will maintain and defend the laws and all officers employed in administering the same.' Which oath, certified by the officer administering the same, must be returned to the Adjutant General, and be preserved with the rolls of companies."

IV. Brigade commanders will, if they deem it advisable, order the inspection and muster provided for in Sec. 1970 of the law above quoted, to take place on the ninth of September.

V. Mustering officers will, at the time of muster, swear the members of companies in accordance with Sec. 1921, as above set forth.

VI. Blanks will be furnished from these headquarters to the brigade commanders, and by them issued to battalion and company commanders.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

Official: WM. E. McARTHUR,  
Assistant Adjutant General.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, January 30th, 1873. }

[*General Orders, No. 1.*]

The following description of the uniform of the United States Army is published for the information of all concerned; it being the same as that promulgated in General Orders No. 92, dated at the War Department, Adjutant General's Office, Washington, October twenty-sixth, eighteen hundred and seventy-two; hereafter it will be the uniform of the National Guard of California, in accordance with section nineteen hundred and twenty-three, Article I, Chapter II, Part III, of the Political Code. Illustrative delineations of the new uniform will be distributed to the several brigade headquarters as soon as received at this office.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

## UNIFORM AND DRESS OF THE ARMY OF THE UNITED STATES.

### UNIFORM, DRESS, EQUIPMENTS, &c.

No officer or soldier of the army shall wear any other than the prescribed uniform, when on duty.



## COATS.

## FULL DRESS FOR OFFICERS.

All officers shall wear a double-breasted frock coat of dark blue cloth, the skirt to extend from one half to three fourths the distance from the hip joint to the bend of the knee.

*For a General:* Two rows of buttons on the breast, twelve in each row; placed by fours; the distance between each row five and one half inches at top and three and one half inches at bottom; stand-up collar, not less than one nor more than two inches in height, to hook in front at the bottom and slope thence up and backward at an angle of thirty degrees on each side, corners rounded; cuffs three inches deep, to go around the sleeves parallel with the lower edge, and with three small buttons at the under seam; pockets in the folds of the skirts, with two buttons at the hip and one at the lower end of each side-edge, making four buttons on the back and skirt of the coat; collar and cuffs to be of dark blue velvet; lining of the coat black.

*For a Lieutenant General:* The same as for a General, except that there will be ten buttons in each row, on the breast, the upper and lower groups by threes, and the middle groups by fours.

*For a Major General:* The same as for a General, except that there will be nine buttons in each row, on the breast, placed by threes.

*For a Brigadier General:* The same as for a General, except that there will be eight buttons in each row, on the breast, placed by pairs.

*For a Colonel, Lieutenant Colonel, and Major:* The same as for a General, except that there will be nine buttons in each row, on the breast, placed at equal distances; collars and cuffs of the same color and material as the coat. The upper half of the cuffs to be ornamented with three double stripes of gold braid running the length of the cuff, pointed at their upper end, and with a small button below the point of each stripe, according to pattern.

*For a Captain, 1st Lieutenant, 2d Lieutenant, and Additional 2d Lieutenant:* The same as for a Colonel, except that there will be seven buttons in each row, on the breast, and two stripes on the cuffs.

*For all Storekeepers:* A single-breasted coat, as lately worn by Captains of the staff, with staff shoulder-straps to indicate rank.

This coat shall be worn on all dress occasions, such as reviews, inspections, dress parades, guards, and Courts-martial. It will be habitually worn at battalion drills, except in hot weather, or when otherwise exceptionally directed by the commanding officer.

## UNDRESS FOR OFFICERS.

*For fatigues, marches, squad and company drills, and other drills when authorized by the commanding officer, and for ordinary wear:* A sack coat of dark blue cloth or serge; falling collar; single-breasted, with five buttons in front, same as those worn on the dress coat; with black braid, one fourth of an inch wide, extending from each button and button hole back six inches and terminating in "herring-bone" loops.

The skirt to extend from one third to two thirds the distance from the hip joint to the bend of the knee, and to be slashed at the hip on each

side; a knot of black braid, one fourth of an inch wide, on the upper part of the cuff according to pattern.

The shoulder-straps will always be worn with it. Black braid binding, one half of an inch wide, around edge of coat.

*For Storekeepers:* Of pattern above described, but without braid.

*For Chaplain:* Plain black frock coat with standing collar; one row of nine black buttons, on the breast, with "herring-bone" of black braid around the buttons and button holes.

---

## COATS.

### FOR ENLISTED MEN.

*For Infantry:* Single-breasted, dark blue basque, according to pattern deposited in Quartermaster General's Office, piped with sky blue; collar same height as for officers' coats, faced with sky blue cloth four inches back on each side, cut square to hook up close in front; number of regiment or badge of corps in yellow metal in middle of sky blue facing of collar on each side; skirt of coat on each side of opening behind to be faced with sky blue cloth, ornamented with four buttons, as per pattern. Two straps of dark blue cloth, piped with the same color as the facings, let into the waist-seam on each side of the coat and buttoning above the hip to sustain the waist-belt; shoulder-straps of cloth the color of the facings let into the shoulder-seam and to button over the shoulder-belts at the collar-seam with one button; shoulder-straps for Engineer soldiers to be scarlet, piped with white.

*For Enlisted Men of Artillery, Engineers, and Ordnance:* Same as for Infantry, except that the facings shall be scarlet for Artillery, scarlet and white for Engineers, and crimson for Ordnance.

*For Cavalry and Light Artillery:* Same as for Infantry, excepting that it is shorter in the skirt, and the facing upon the skirt put on differently, according to pattern in the Quartermaster General's office; facings for Cavalry, yellow, and for Light Artillery, red.

*Coats for Musicians:* Ornamented on the breast with braid same color as facings, running from the bottom as now worn, the outer extremities terminating in "herring-bones" and the braid returning back to the buttons.

*Coats for Hospital Stewards:* Same as for Infantry, except the facings to be of emerald green.

*Coats for Ordnance Sergeants:* Same as for enlisted men of Ordnance.

Whenever the dress coat is worn by enlisted men, it will invariably be buttoned up and hooked at the collar.

*For fatigue purposes, for general wear, and on field service:* A dark blue blouse of navy flannel, according to the pattern deposited in the Quartermaster General's Office.

Blouses for Winter wear to be lined.

---

## BUTTONS.

The same as now worn for all officers and enlisted men.

*Storekeepers:* General Staff button.

## TROWERS.

*For General Officers, Officers of the General Staff, and Staff Corps:* Dark blue cloth, plain, without stripe, welt, or cord.

*For all Regimental Officers of Cavalry, Artillery, and Infantry:* Light blue cloth, same shade of color as prescribed for enlisted men, with stripe one and one half inches wide, welted at the edges; color, that of facings of their respective arms, except infantry, which will be dark blue.

*Storekeepers:* Dark blue cloth, with black stripe one and one half inches wide.

*For Chaplains:* Plain black.

*For Enlisted Men of all Arms and of the Ordnance Department:* Sky blue mixture, pattern now worn; waistband three and a half inches wide, to button with two buttons in front; pockets in front opening at top.

Sergeants to wear a stripe one inch wide, color of facings; and Corporals to wear a stripe one half inch wide, color of facings, except Infantry, which will be dark blue.

*For Engineers:* According to pattern in Quartermaster General's office.

*For Ordnance Sergeants:* Crimson stripe, one inch and one quarter wide.

*For Hospital Stewards:* Emerald green stripe, one inch and one quarter wide.

All stripes to be of cloth.

One third of the trowsers of enlisted men, issued on requisition, shall be sent to posts cut out, but not made up. The material of each pair of trowsers, with the buttons, thread, needles, and all necessary trimmings, shall be rolled up in a bundle, securely fastened, and marked with the size of the trowsers.

Trowsers for all mounted men to be re-enforced.

There shall be a fifth size, larger than No. 4.

## CRAVATS.

*For all Officers:* Black; the tie not to be visible at the opening of the collar. Neither cravats nor stocks will be worn by enlisted men when on duty.

## BOOTS AND SHOES.

*For all Officers:* Shall be of black leather, and come above the ankle.

*For Enlisted Men of Cavalry and Light Artillery:* Boots, to come above the swell of the calf of the leg; shoes, Jefferson rights and lefts, according to pattern.

*For Enlisted Men of Artillery, Infantry, Engineers, and Ordnance, and all other Enlisted Men:* Jefferson rights and lefts, according to pattern. Top boots may be worn by mounted men.

## HAT OR CAP (FULL DRESS.)

*For General Officers, Officers of the General Staff, and Staff Corps:* Chapeau, according to pattern.

*For Officers of Light Artillery and Cavalry:* Black felt helmet, with gold cords and tassels, and gilt trimmings, according to pattern.

*For all Storekeepers:* Forage cap of dark blue cloth, without braid; badge same as for General Officers.

*For all other Officers:* Of dark blue cloth, ornamented with gold braid and trimmings, according to pattern.

*For Enlisted Men of Light Artillery and Cavalry:* Black felt helmet, same pattern as for officers, with cords and tassels of mohair—red for Light Artillery and yellow for Cavalry. Helmet ornamented with yellow metal trimmings, per pattern.

*For all other Enlisted Men:* Of blue cloth, same pattern as for officers, ornamented with mohair braid of the same color as facings of the coat; trimmings of yellow metal, according to pattern.

## FORAGE CAP.

*For General Officers:* Of dark blue cloth, chasseur pattern, with black velvet band, and badge in front.

*For all other Commissioned Officers:* Of dark blue cloth, chasseur pattern, with badge of corps or regiment in front, top of badge to be even with top of cap, and according to pattern in Quartermaster General's Office.

*For all Enlisted Men:* Of plain blue cloth, same pattern as for officers, with badge of corps or letter of company, of yellow metal, worn in front, as for officers.

## FORAGE CAP BADGES.

*For General Officers:* A gold embroidered wreath on dark blue cloth ground, encircling the letters U. S., in silver, old English characters.

*For Officers of the General Staff and Staff Corps:* Same as for General Officers, with the exception of those for Ordnance Officers, which will have a gold embroidered shell and flame on dark blue cloth ground.

*For Officers of Engineers:* A gold embroidered wreath of laurel and palm, encircling a silver turreted castle on dark blue cloth ground.

*For Officers of Cavalry:* Two gold embroidered sabres, crossed, edges upward, on dark blue cloth ground, with the number of the regiment in silver in the upper angle.

*For Officers of Artillery:* Two gold embroidered cannons, crossed, on dark blue cloth ground, with the number of the regiment in silver at the intersection of the cross-cannon.

*For Officers of Infantry:* a gold embroidered bugle, on dark blue cloth ground, with the number of the regiment in silver within the bend.



## FATIGUE HAT.

*For Officers and Enlisted Men:* Of black felt, according to pattern, to be worn only on fatigue duty and on marches or campaigns.

---

## PLUMES FOR OFFICERS.

*For General in Chief:* Three black ostrich feathers.

*For other General Officers, for Officers of the General Staff, and Staff Corps:* Two black ostrich feathers.

*For Regimental Officers of Foot Artillery and Infantry:* Of cocks' feathers, to rise five inches above the top of the cap, front feathers to reach the vizor, rear feathers to reach the top of the cap, with gilt ball and socket; color of the plume to be red for Artillery and white for Infantry.

*For Officers of Light Artillery and Cavalry:* Horse-hair plume, gilt ball and socket, plume to be long enough to reach the front edge of the vizor of the helmet; color of the plume to be red for Light Artillery, and yellow for Cavalry.

---

## PLUMES AND POMPONS FOR ENLISTED MEN.

*For Artillery:* Red pompon, pattern shape; ball and socket of yellow metal.

*For Infantry:* White pompon, same shape and with same ball and socket as for Artillery.

*For Ordnance:* Crimson pompon, same ball and socket as for Artillery.

*For Engineer Troops:* Red pompon, with white top; same ball and socket as for Artillery.

*For Light Artillery:* Red; and for Cavalry, yellow horse-hair plumes, same size and length as for officers; socket according to pattern.

---

## SPURS.

*For all Mounted Officers:* Yellow metal or gilt.

*For all Mounted Men:* Of yellow metal, plain surface.

---

## GLOVES.

*For General Officers, Officers of the General Staff, and Staff Corps:* Buff or white gauntlets or gloves.

*For Field Officers of Artillery, Cavalry, and Infantry; for Officers of*

*Light Artillery and Cavalry:* White gauntlets or gloves. All other officers, white gloves.

*For all Enlisted Men:* Of white Berlin, to be issued as clothing.

### SASH.

*For General Officers:* Buff silk net, with silk bullion fringe ends; sash to go twice around the waist and to tie behind the left hip, pendent part not to extend more than eighteen inches below the tie.

### SWORD BELT.

*For all Officers:* A waist-belt, not less than one and one half nor more than two inches wide, with slings of the same material as the belt, with a hook attached to the belt on which to hang the sword.

The belt to be worn outside the full dress coat and underneath the undress sack.

*For General Officers:* Of red Russia leather, with three stripes of gold embroidery, as per pattern now worn.

*For all Field Officers:* One broad stripe of gold lace on black enameled leather, according to pattern.

*For all Officers of the General Staff, and Staff Corps, below the rank of Field Officers:* Four stripes of gold, interwoven with black silk, lined with black enameled leather, according to pattern.

*For Company Officers of Cavalry, Artillery, and Infantry:* Four stripes of gold lace interwoven with silk of the same color as the facings of their arms of service, and lined with black enameled leather.

*For all Storekeepers:* Of black enameled leather, of patterns lately worn.

On undress duty, marches, and campaigns, officers may wear a plain black leather belt.

*For all Non-Commissioned Officers:* Plain black leather.

### SWORD-BELT PLATE.

*For all Officers and Enlisted Men:* Gilt, rectangular, two inches wide, with a raised bright rim; a silver wreath of laurel encircling the "Arms of the United States;" eagle, shield, scroll, edge of cloud and rays bright. The motto, "*E Pluribus Unum*," upon the scroll; stars, also of silver, according to pattern.

### SWORD AND SCABBARD.

*General Officers:* Straight sword, gilt hilt, silver grip; brass or steel scabbard, same as now worn.

*For Officers of Light Artillery and Cavalry:* Sabre and scabbard as now worn, and according to pattern in Ordnance Department.

*For Officers of the Pay and Medical Department:* Small sword and scabbard, according to pattern in the Surgeon General's Office, as now worn.

*For all other Officers:* Same as the small straight sword now worn by the officers of the General Staff, and according to pattern in the Ordnance Department.

The sword and sword-belt will be worn upon all occasions of duty except stable and fatigue.

When not on military duty, officers may wear swords of honor, or the prescribed sword, with a scabbard, gilt, or of leather with gilt mountings.

---

### SWORD KNOT.

*For General Officers:* Gold cord, with acorn end.

*For all other Officers:* Gold lace strap, with gold bullion tassel, as now worn.

---

### EPAULETTES.

*For the General of the Army:* Of gold, with solid crescent; device—two silver embroidered stars, with five rays each, one and one half inches in diameter; and the "Arms of the United States" embroidered in gold, placed between them.

*For a Lieutenant General:* Three silver embroidered stars of five rays each—respectively, one and one half, one and one quarter, one and one eighth inches in diameter. The largest placed in the center of the crescent; the others, placed longitudinally on the strap and equidistant, ranging in order of size from the crescent.

*For a Major General:* Same as for Lieutenant General, omitting smallest star, and the smaller of the two remaining stars placed in the center of the strap.

*For a Brigadier General:* Same as for a Lieutenant General, omitting all but the largest star.

---

### SHOULDER KNOTS.

*For Officers of the Adjutant General's and Inspector General's Departments, and for Aides-de-Camp to General Officers:\** Of gold cord, Russian pattern, on dark blue cloth ground; insignia of rank and letters of corps or designation of regiment embroidered on the cloth ground, according to pattern; an aiguillette of gold cord to be worn with the right shoulder knot and permanently attached thereto, according to pattern.

*For Officers of other Staff Corps:* Same as above described, without the aiguillette.

*For Officers of Cavalry, Artillery, and Infantry:* Of the same pattern as for the Staff Corps, but on cloth of the same color as the facings of

---

\* See Miscellaneous.

their arm, with insignia of rank and number of regiment embroidered on the cloth ground, according to pattern.

*For Regimental Adjutants:* Of the same pattern as for other officers of their arm, but with aiguillettes attached.

## INSIGNIA OF RANK ON SHOULDER KNOTS.

*For a Colonel:* A silver embroidered eagle at the center of the pad.

*For a Lieutenant Colonel:* Two silver embroidered leaves, one at each end of pad.

*For a Major:* Two gold embroidered leaves, one at each end of pad.

*For a Captain:* Two silver embroidered bars at each end of pad.

*For a First Lieutenant:* One silver embroidered bar at each end of pad.

*For a Second Lieutenant:* Plain.

*For an Additional Second Lieutenant:* Same as Second Lieutenant.

The above insignia to be the same as prescribed for the shoulder straps.

## SHOULDER STRAPS.

*For the General of the Army:* Dark blue cloth, one and three eighths inches wide by four inches long, bordered with an embroidery of gold one fourth of an inch wide; two silver embroidered stars of five rays each, and gold embroidered "Arms of the United States" between them.

*For a Lieutenant General:* The same as for the General, except that there will be three silver embroidered stars of five rays, one star on the center of the strap, and one on each side, equidistant between the center and outer edge of the strap, the center star to be the largest.

*For all Major Generals:* The same as for the Lieutenant General, except that there will be two stars instead of three; the center of each star to be one inch from the outer edge of the gold embroidery on the ends of the strap; both stars of the same size.

*For a Brigadier General:* The same as for a Major General, except that there will be one star instead of two; the center of the star to be equidistant from the outer edge of the embroidery on the ends of the strap.

*For a Colonel:* The same size as for a Major General, and bordered in like manner with an embroidery of gold; a silver embroidered spread eagle on the center of the strap, two inches between the tips of the wings, having in the right talon an olive branch, and in the left a bundle of arrows; an escutcheon on the breast, as represented in the "Arms of the United States." Cloth of the strap as follows: For the General Staff and Staff Corps, dark blue; Artillery, scarlet; Infantry, sky blue; Cavalry, yellow.

*For a Lieutenant Colonel:* The same as for a Colonel, according to corps, omitting the eagle, and introducing a silver embroidered leaf at each end, each leaf extending seven eighths of an inch from the end border of the strap.

*For a Major:* The same as for a Colonel, according to corps, omitting the eagle, and introducing a gold embroidered leaf at each end, each leaf extending seven eighths of an inch from the end border of the strap.

*For a Captain:* The same as for a Colonel, according to corps, omitting the eagle, and introducing at each end two silver embroidered bars, of the same width as the border, placed parallel to the ends of the strap, at a distance between them and from the border equal to the width of the border.

*For a 1st Lieutenant:* The same as for a Colonel, according to corps, omitting the eagle, and introducing at each end one silver embroidered bar of the same width as the border, placed parallel to the ends of the strap, at a distance from the border equal to its width.

*For a 2d Lieutenant:* The same as for a Colonel, according to corps, omitting the eagle.

*For an additional 2d Lieutenant:* The same as for a 2d Lieutenant.

Officers serving in the field may dispense with the prescribed insignia of rank on their horse equipments, and may wear overcoats of the same color and shape as those of the enlisted men of their commands, and omit epaulettes, shoulder-knots, or other prominent marks likely to attract the fire of sharpshooters; but all officers must wear the prescribed buttons, stripes, and shoulder-straps, to indicate their corps and rank.

The shoulder-strap will be worn whenever the epaulette or shoulder-knot is not.

## CHEVRONS.

The rank of non-commissioned officers will be marked by chevrons upon both sleeves of the uniform coat and overcoat, above the elbow; of cloth of the same color as the facings of the uniform coat, divided into bars a half inch wide by black silk stitching, except for Engineers, which will be white stitching, and piped with white, points down, according to new patterns in Quartermaster General's Office, as follows:

*For a Sergeant Major:* Three bars and an arc.

*For a Quartermaster Sergeant:* Three bars and a tie of three bars.

*For a Principal Musician:* Three bars and a bugle.

*For an Ordnance Sergeant:* Three bars and a star.

*For a Hospital Steward:* A half chevron of emerald green cloth one and three fourths inches wide, piped with yellow cloth, running obliquely downward from the outer to the inner seam of the sleeve, at an angle of about thirty degrees with a horizontal, and in the center a "caduceus," two inches long, the head toward the outer seam of the sleeve.

*For a 1st Sergeant:* Three bars and a lozenge.

*For a Battalion or Company Quartermaster Sergeant:* Three bars and a tie of one bar.

*For a Sergeant:* Three bars.

*For a Corporal:* Two bars.

*For a Pioneer:* Two crossed hatchets, of cloth, same color and material as the facings of the uniform coat, to be sewed on each sleeve above the elbow, in the place indicated for a chevron (those of a Corporal to be just above and resting on the chevron), the head of the hatchet upward, its edge outward, of the following dimensions, viz:

Handle, four and one half inches long, one fourth to one third of an inch wide.

Hatchet, two inches long, one inch wide at the edge.



*To indicate service:* All non-commissioned officers, musicians, and privates, who have served faithfully for one term of enlistment, will wear as a mark of distinction upon both sleeves of the uniform coat, below the elbow, a diagonal half chevron, one half inch wide, extending from seam to seam, the front end nearest to the cuff, and one half inch above the point of the cuff, to be of the same color as the edging on the coat.

In like manner an additional half chevron, above and parallel to the first, for every subsequent term of enlistment and faithful service. Distance between each chevron, one fourth of an inch.

Service in war will be indicated by a white stripe on each side of the chevron for artillery, and a red stripe for all other corps, the stripe to be one eighth of an inch wide.

---

## OVERCOATS.

*For General Officers:* Of dark blue cloth, closing by means of four frog buttons of black silk and hoops of black silk cord; cord down the breast, and at the throat by a long loop "à échelle," without tassel or plate, on the left side, and a black silk frog button on the right; cord for the loops fifteen hundredths of an inch in diameter; back, a single piece, slit up from the bottom from fifteen to seventeen inches, according to the height of the wearer, and closing at will by buttons, and button-holes cut in a concealed flap; collar of the same color and material as the coat, rounded at the edges, and to stand or fall; when standing to be about five inches high; sleeves loose, of a single piece and round at the bottom, without cuff or slit; lining woolen; around the front and lower borders, the edges of the pockets, the edges of the sleeves, collar, and slit in the back, a flat braid of black silk one half an inch wide; and around each frog button on the breast a knot two and one quarter inches in diameter of black silk cord, seven hundredths of an inch in diameter, cape of the same color and material as the coat, removable at the pleasure of the wearer, and reaching to the cuff of the coat sleeve when the arm is extended; coat to extend down the leg from six to eight inches below the knee, according to height.

*To indicate rank:* There will be on both sleeves, near the lower edge, a knot of black silk braid, not exceeding one eighth of an inch in width, and composed of five braids double knot.

*For all other officers:* Dark blue close-fitting double-breasted surtout coat, with a cape made to detach from the coat and fall to the tips of the fingers when the arm and hand are extended; the skirt of the coat for mounted officers to reach half way between the knee and the sole of the foot; for dismounted officers, three inches below the knee.

The coat to have seven buttons on each breast of the same pattern as those on the uniform coat. The insignia of rank on the sleeves, as follows, viz:

Colonel, five braids, single knot.

Lieutenant Colonel, four braids, single knot.

Major, three braids, single knot.

Captain, two braids, single knot.

First Lieutenant, one braid, single knot.

Second Lieutenant and Additional Second Lieutenant, without braid.

Military storekeepers and Chaplains, without braid.

On the frontier and campaign, officers may wear the soldier's overcoat, with insignia of rank on the sleeve.

*For enlisted men of all arms:* Of sky blue cloth of the pattern now used in the mounted service.

---

## OTHER ARTICLES OF CLOTHING AND EQUIPMENTS.

*Flannel shirts, drawers, stockings, and stable frock:* The same as now furnished.

*Stable frocks for mounted men:* Of white cotton, made loose and extending well down to the knee, without sleeve or body lining; to button in front.

*Blankets:* Woolen, gray, with letters U. S. in black, four inches long, in the center, to be seven feet long and five and a half feet wide, and to weigh at least five pounds; to be made of wool; the blanket now issued to troops in California to be the standard.

*Canvas overalls for engineer soldiers:* Of white cotton; one garment to cover the whole of the body above the waist—the breast, the shoulders, and the arms; sleeves loose, to allow free play of the arms, with a narrow wristband buttoning with one button; overalls to fasten at the neck behind with two buttons, and the waist behind with buckle and tongue.

*For Cavalry and Light Artillery:* White cotton overalls to cover only the waist. These overalls are to be worn at all stable duties.

Sets of stencil plates of letters and numbers of two sizes (inch and half inch) for marking equipments, etc., shall be furnished by the Quartermaster's Department to each company commander and regimental adjutant.

---

## SIGNAL SERVICE.

*For the Chief Signal Officer:* The same uniform as for the Adjutant General's Department, without the aiguillettes.

The uniform of the enlisted men of the Signal Service shall be as follows:

The cavalry uniform, except that the trimmings and facings be orange instead of yellow, bearing a device on the sleeve of the coat, as follows: crossed signal flags, red and white, on dark blue cloth; size of flags three fourths of an inch square; length of staff three inches, after the pattern in the office of the Chief Signal Officer of the army. This device to be worn by the non-commissioned officers above the chevrons; by privates of the first class on both arms; and by privates of the second class on the left arm only, in the same position as the chevron of non-commissioned officers.

---

## HORSE FURNITURE.

### FOR GENERAL OFFICERS AND THE GENERAL STAFF.

*Housing for General Officers:* To be worn over the saddle; of dark blue cloth, trimmed with two rows of gold lace, the outer row one inch

and five eighths wide, the inner row two inches and one fourth; to be made full, so as to cover the horse's haunches and forehands, and to bear on each flank corner the following ornaments, distinctive of rank, to wit:

*For the General of the Army:* A gold embroidered spread eagle with two stars and "Arms of the United States" between them.

*For Lieutenant General:* A gold embroidered spread eagle and three stars.

*For Major Generals:* A gold embroidered spread eagle and two stars.

*For Brigadier Generals:* A gold embroidered spread eagle and one star.

*Saddle-Cloth for General Staff Officers, and Officers of the Staff Corps:* Dark blue cloth, of sufficient length to cover the saddle and holsters, and one foot ten inches in depth, with an edging of gold lace one inch wide.

*For all other Officers:* Dark blue felt, according to pattern; worn under the saddle, and trimmed around the edges with cloth one and one half inches wide, color as follows:

Infantry, sky blue.

Artillery, scarlet.

Cavalry, yellow.

For Infantry, Cavalry, and horse equipments, knapsacks, haversacks, etc., and tools and materials for Cavalry, according to patterns in Ordnance Office. See Ordnance Memoranda No. 13, and General Orders No. 60, War Department, series of 1872.

## MILITARY ACADEMY.

The uniform of the Professors and Sword Master at the West Point Military Academy shall be the same as now worn, excepting they will be permitted to wear the dark blue sack coat prescribed for Army Officers, with the buttons of the General Staff to be worn on both coats.

### FOR CADETS.

The same uniform as now worn.

## MISCELLANEOUS.

Aids-de-Camp and the Military Secretary, who have increased rank, will wear the aiguillette with the uniform of the General Staff. Aids-de-Camp to Major and Brigadier Generals will wear the aiguillette with the uniform of their Regiments and Corps.

Whenever the full dress coat is worn by officers on duty, the pre-



scribed epaulettes or shoulder-knots will be attached. Letters to be embroidered on shoulder-knots in old English:

- A. A. Adjutant General's Department.
- I. I. Inspector General's Department.
- B. B. Bureau of Military Justice.
- S. S. Signal Service.
- Q. Q. Quartermaster's Department.
- S. S. Subsistence Department.
- M. M. Medical Department.
- P. P. Pay Department.
- E. E. Engineer Corps.
- O. O. Ordnance Department.

Sashes will no longer be worn by officers below the grade of Brigadier General, or by non-commissioned officers.

Officers when not on duty are permitted to wear a buff, white, or blue vest, with the small button prescribed for them.

When the trowsers and flannel shirts now in store shall have been issued or otherwise disposed of, the troops serving in warm climates will, upon requisition approved by commanding officers, be supplied with those articles of a lighter texture, but of the same material, cut, and color as those furnished the other troops of the Army.

Bands will wear the uniform of their Regiment or Corps. Commanding officers may, at the expense of the Corps, sanctioned by the Councils of Administration, make such additions of ornaments as they may judge proper.

[NOTE.—In the uniform of the organized militia of California, the letters N. G. C. will be substituted for U. S. wherever they occur.]

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA. }  
Adjutant General's Office, Sacramento, April 1st, 1873. }

[General Orders, No. 2.]

I. Brigadier General James C. Roley, having tendered his resignation of the command of the Fifth Brigade, N. G. C., in consequence of removal of his residence from the limits of that brigade, the same is hereby accepted, to take effect from March 31st, 1873.

II. Charles Cadwalader, of Red Bluff, Tehama County, is hereby appointed Brigadier General of the Fifth Brigade, N. G. C., *vice* James C. Roley, resigned; with rank from the date of this order.

He will be obeyed and respected accordingly.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 7th, 1873. }

[*General Orders, No. 3.*]

I. Brigade commanders will direct the regimental, battalion, and company commanders, in their respective brigades, to issue orders to their several commands for parade and target practice during the month of May, as required by law.

II. Such parade and target practice may be held on any days of the week in the month designated, excepting Sundays.

III. Reports shall be made through the usual channels to this office, prior to the fifteenth of June. Blanks for that purpose will be furnished upon requisition made on Brigade Headquarters.

IV. A target for infantry or cavalry must be made of wood, one inch thick, six feet high, and twenty four inches broad. On the face there shall be a bull's eye, four inches in diameter, the center of which is to be two feet from the top, and equidistant from the sides; a perpendicular stripe one and one half inches wide to be drawn from the top to the bottom, and a horizontal stripe of the same width, from side to side, running through the center of the bull's eye. The face of the target must be painted white, the bull's eye and stripes painted black. Distance shall be one hundred and fifty yards for off-hand shooting, and two hundred and fifty yards for firing from the knee, for infantry; for cavalry pistol practice, thirty yards. Hits are to be measured from center of bull's eye to center of bullet hole; average for misses to be rated at twenty inches.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, May 8th, 1873. }

[*General Orders, No. 4.*]

Paragraph IV, General Orders No. 3, c. s. 1873, is hereby modified as follows, viz:

Average for misses shall be rated at forty-nine and one half inches, or the distance from the center of bull's eye to corners at the bottom of the target.

Commanders of regiments, battalions, and unattached companies, if they so prefer, may order their commands to use a target of the following description, instead of the one prescribed :

The target to be "six feet high; two feet wide; bull's eye two feet from the top, with vertical line four inches wide in the center; bull's eye sur-

rounded by a circle about eighteen inches in diameter. The target painted black, with stripe and ring white."

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

---

## C I R C U L A R S.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, May 1st, 1872. }

[Circular No. 1.]

Duplicate discharge, or certificate of service of California Volunteers, will not be issued from these headquarters except upon application of the party entitled to the same. An affidavit, setting forth all facts relative to the disposition made of the original, must accompany such application.

By order of

L. H. FOOTE,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, May 21st, 1872. }

[Circular No. 2.]

Any member of the National Guard mustered out under provisions of General Orders No. 7, c. s. 1872 (of this date), who shall reënter the military service of the State within thirty days, shall be considered as having been absent with leave. Should he in the future make application for exempt certificate under the provisions of the Political Code (Section 1936), his years of service to the State will be considered consecutive.

In all cases of reënlistment of members of the National Guard (discharged under provisions of General Orders above mentioned), commanding officers of companies will, without delay, inform the Adjutant General of the fact, and note of previous service of the member shall be made on muster roll of the company at the next muster.

By order of

L. H. FOOTE,  
Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 21st, 1873. }

[Circular No. 1.]

The following is a list of Blanks and Forms, regularly numbered, now in use in the Adjutant General's Office:

In making requisitions, these numbers will sufficiently designate the Form required.

Brigade commanders will always maintain a supply at their respective headquarters sufficient to meet the requirements of their commands.

- No. 2. Letters of transmittal, to accompany commissions.
- No. 5. Applications for exempt certificates.
- No. 6 A. Muster rolls of company, cavalry.
- No. 6 B. Muster rolls of company, infantry.
- No. 6 C. Muster rolls of company, artillery.
- No. 6½. Muster rolls, field, staff, and band.
- No. 7. Company oath.
- No. 8. Single (or individual) oaths.
- No. 9. Certificate of membership.
- No. 10. Non-commissioned officers' warrants.
- No. 11. Discharges.
- No. 13. Return of proceedings of elections.
- No. 14. Report of target practice, cavalry.
- No. 15. Report of target practice, infantry.
- No. 16. Company reports of parades.
- No. 17. Consolidated battalion reports of parades.
- No. 18. Consolidated brigade reports of parades.
- No. 18½. Monthly report of company drills.
- No. 19. Consolidated brigade return of musters.
- No. 24. Requisitions for ordnance and ordnance stores.
- No. 26. Invoice of ordnance and ordnance stores, infantry.
- No. 27. Invoice of ordnance and ordnance stores, cavalry.
- No. 30 A. Demands for allowances, headquarters brigade.
- No. 30 B. Demands for allowances, headquarters regiment or battalion.
- No. 30 C. Demands for armory rent, company.
- No. 41. Demands for annual allowance to companies.

By order of

L. H. FOOTE,  
Adjutant General, California.

---

SPECIAL ORDERS.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, September 27th, 1871. }

[Special Orders, No. 32.]

I. The resignation of W. P. Edwards, First Lieutenant of Sumner Light Guard, Company "E," First Infantry Regiment, Second Brigade,

N. G. C., is hereby disapproved, as per recommendation of regimental, brigade, and division commanders.

By order of the Commander-in-Chief.

THOS. N. CAZNEAU.

Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA }  
Adjutant General's Office, Sacramento, September 27th, 1871. }

[*Special Orders, No. 33.*]

\* \* \* Accepting resignation of Patrick Clark, First Lieutenant,  
Emmet Guard, unattached, Fourth Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, October 19th, 1871. }

[*Special Orders, No. 34.*]

\* \* \* Accepting resignation of C. C. Wilson, Second Lieutenant,  
Placerville City Guard, unattached, Fourth Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, November 1st, 1871. }

[*Special Orders, No. 35.*]

I. Upon receipt of these instructions, Brigadier General John Hewston, Jr., commanding Second Brigade, N. G. C., will issue orders to the company known as California Rifles, Company "C," Second Regiment Infantry, to assemble at their armory, in the City of San Francisco, on Friday, November third, eighteen hundred and seventy-one, at 7½ P. M., for the purpose of muster out of the State service.

II. Brigadier General John Hewston, Jr., will designate a suitable officer who will proceed to muster out of the State service the said California Rifles at the time specified, and report proceedings to these headquarters.

By order of the Commander-in-Chief.

THOS. N. CAZNEAU,

Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, November 1st, 1871. }

[*Special Orders, No. 36.*]

I. The petition of citizens and residents of San Bernardino County, desirous of organizing as a cavalry company to be mustered into the service of the National Guard of California, is hereby approved, and the said company is hereby ordered to be mustered into the State service, and into the service of the National Guard, without delay.

II. Brigadier General John M. Baldwin, commanding First Brigade, N. G. C., will, upon the receipt of these instructions, issue immediate orders for the muster in of said organization, and will detail a proper officer to preside at election of officers for the same.

III. A record of proceedings, and a copy of these orders, will be duly transmitted to these headquarters.

By order of the Commander-in-Chief.

THOS. N. CAZNEAU,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, November 8th, 1871. }

[*Special Orders, No. 37.*]

I. The resignations of Captain W. T. Crowell, First Lieutenant George Hull, and Second Lieutenant John Guthrie, all of City Guard, unattached, Fourth Brigade, N. G. C., are hereby accepted from November 1st, 1871.

II. The resignation of Captain M. S. Horan, of Emmet Guard, unattached, Fourth Brigade, N. G. C., is hereby accepted from November 1st, 1871.

By order of the Commander-in-Chief.

THOS. N. CAZNEAU,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, November 8th, 1871. }

[*Special Orders, No. 38.*]

\* \* \* Accepting resignations of Captain George T. Knox and First Lieutenant A. H. Henderson, of Haight Light Horse Guard, Company "D," First Cavalry Battalion, Second Brigade, N. G. C.

\* \* \* \*



GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, November 9th, 1871. }

[*Special Orders, No. 39.*]

I. The application of citizens and residents of San Francisco desirous of being mustered into the service of the National Guard of California, as a company to be known as the "San Francisco Fusileers," is hereby approved, and the said organization will be immediately mustered into service, and attached to the Second Regiment of Infantry, Second Brigade, N. G. C., and be further known as Company "C."

II. Brigadier General John Hewston, Jr., commanding Second Brigade, N. G. C., will, upon receipt of these instructions, issue notice to the said San Francisco Fusileers to assemble at their armory at such time as he may hereafter designate, and will detail a proper officer to inspect and muster into the service of the State and the service of the National Guard of California the said organization, and to preside at an election of officers for the same.

III. A record of proceedings and copy of these orders will be duly transmitted to these headquarters.

By order of the Commander-in-Chief.

THOS. N. CAZNEAU,  
 Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, November 15th, 1871. }

[*Special Orders, No. 40.*]

\* \* \* Accepting resignation of Captain E. J. Kelly, commanding Live Oak Zouaves, unattached, Second Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, November 16th, 1871. }

[*Special Orders, No. 41.*]

I. The petition of citizens and residents of Stockton, San Joaquin County, for muster into the State service as a company of the National Guard of California, is hereby approved, and the said company is hereby ordered to be immediately mustered into service, and to be known as an unattached company of the Third Brigade, N. G. C.

II. Brigadier General Wm. A. Davies, commanding Third Brigade, N. G. C., will, upon receipt of these instructions, issue immediate orders for the muster in of said organization, and will detail a proper officer to preside at election of officers for the same.



III. A record of proceedings and copy of these orders will be duly transmitted to these headquarters.

By order of the Commander-in-Chief.

THOS. N. CAZNEAU,  
Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, November 23d, 1871. }

[*Special Orders, No. 42.*]

I. Brigadier General Josiah Howell, commanding Fourth Brigade, National Guard of California, is hereby detailed and specially ordered to take command of the military present at the State Capital upon the occasion of the inauguration of the Governor elect.

II. He will make all necessary arrangements for the disposition of troops on that day, receive troops arriving from San Francisco and other places, provide for salutes, detail a guard of honor from the escort, and direct the line of procession, and all other necessary proceedings incident thereto, and will issue such commands as may be needful to carry out the full intent of this order.

III. All the companies of the National Guard of the State stationed in Sacramento are hereby ordered to hold themselves in readiness to parade in full uniform upon the day which will hereafter be designated for the inauguration, and participate in the ceremonies of the occasion. They will assemble for duty at such time and place as the General in command may direct.

IV. General Howell will cause due notice to be made of the day fixed upon by the Legislature for the ceremonies of inauguration, communicating by telegraph dispatch with such commands as may notify him of their readiness to report for duty upon the occasion.

By order of the Commander-in-Chief.

THOS. N. CAZNEAU,  
Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, November 23d, 1871. }

[*Special Orders, No. 43.*]

I. The application of certain citizens and residents of Marysville, Yuba County, for muster into the State service as a company of the National Guard of California, is hereby approved, and the said organization will be immediately mustered into the State service, and be known as "Sherman Guard," unattached, Fourth Brigade, National Guard of California.

II. Brigadier General Josiah Howell, commanding Fourth Brigade, National Guard of California, will detail a proper officer to inspect and muster the said "Sherman Guard" into the State service, and to preside at election of officers for the same.

III. A record of proceedings and copy of these orders will be duly transmitted to these headquarters.

By order of the Commander-in-Chief.

THOS. N. CAZNEAU,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, November 23d, 1871. }

[*Special Orders, No. 44.*]

\* \* \* Accepting the resignation of A. W. Hanna, First Lieutenant and Adjutant First Regiment Infantry, Second Brigade, National Guard of California.

\* \* \* \*

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, November 29th, 1871. }

[*Special Orders, No. 45.*]

I. Brigadier General Josiah Howell, commanding Fourth Brigade, National Guard of California, is hereby directed to detail such companies of his command, located in the City of Sacramento, as he may think proper, to act as military escort to attend the obsequies of ex-Governor John Bigler, and to make all necessary arrangements respecting the same.

By order of the Commander-in-Chief.

THOS. N. CAZNEAU,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, December 2d, 1871. }

[*Special Orders, No. 46.*]

I. The Staff of his Excellency, the Commander-in-Chief, are hereby ordered to assemble at Sacramento to attend the inauguration of the Governor elect, and the officers elect. They will attend in full uniform;

and conform themselves to the time to be hereafter announced by a committee of the two houses of the Legislature.

By order of the Commander-in-Chief.

THOS. N. CAZNEAU,  
Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, December 20th, 1871. }

[*Special Orders, No. 47.*]

\* \* \* Accepting resignations of Captain J. V. Spader, Hewston Rifles, Company "H," First Infantry Regiment, and First Lieutenant W. P. Edwards, Sumner Light Guard, Company "E," First Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, December 29th, 1871. }

[*Special Orders, No. 48.*]

\* \* \* Accepting resignation of Jasper Fishbourne, Second Lieutenant, Warren Guard, Company "B," Second Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, January 3d, 1872. }

[*Special Orders, No. 1.*]

Accepting the resignations of Colonel A. S. Evans, Paymaster General.

Colonel Cutler McAllister, Judge Advocate General.

Colonel J. Letterman, Surgeon General.

Lieutenant Colonel Wm. Doolan, Aid-de-Camp.

Lieutenant Colonel Harry Linden, Aid-de-Camp.

Lieutenant Colonel Cameron H. King, Aid-de-Camp.

Lieutenant Colonel John Scott, Aid-de-Camp.

Lieutenant Colonel R. H. Lloyd, Aid-de-Camp.

All of the Staff of his Excellency the Governor and Commander-in-Chief N. G. C.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, January 17th, 1872. }

[*Special Orders, No. 2.*]

I. The resignation of Curtis H. Lindley, Senior Captain of University Cadets, University of California, is hereby accepted from January sixteenth, eighteen hundred and seventy-two, and it is ordered that his name be placed on the list of retired officers of University Cadets, subject to call into service by the Governor in case of war, invasion, insurrection, or rebellion, as provided for in section four of "An Act to provide military instruction in the University of California," approved March fourth, eighteen hundred and seventy.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, January 17th, 1872. }

[*Special Orders, No. 3.*]

\* \* \* Accepting the resignation of Thos. J. Hanley, First Lieutenant, Ellsworth Rifles, Company "G," First Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, January 18th, 1872. }

[*Special Orders, No. 4.*]

\* \* \* Accepting the resignation of Thomas Armstrong, Second Lieutenant, Emmet Guard, unattached, Fourth Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, January 20th, 1872. }

[*Special Orders, No. 5.*]

I. Special orders No. 36 (C. S., 1871), from these headquarters, bearing date of November first, eighteen hundred and seventy-one, ordering the muster into the State service and the service of the National Guard of cavalry company in San Bernardino County, is hereby revoked.

II. Brigadier General Phineas Banning, commanding First Brigade, N. G. C., is specially directed to notify the said organization of the pur-

port of this order, and to return to these headquarters all papers relative to proposed muster.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, February 14th, 1872. }

[*Special Orders, No. 6.*]

\* \* \* Accepting the resignation of Major H. F. Hastings, Paymaster, Fourth Brigade, National Guard of California.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, February 19th, 1872. }

[*Special Orders, No. 7.*]

I. The recommendation of Brigadier General Josiah Howell, commanding Fourth Brigade, National Guard of California, for the formation of a regiment to be known as the Fourth Infantry Regiment, Fourth Brigade, National Guard of California, is hereby approved.

II. The following named companies will comprise the regimental organization, and will be known and designated by the respective letters:

City Guard, Sacramento, Company "A."  
Grass Valley Union Guard, Grass Valley, Company "B."  
Nevada Light Guard, Nevada, Company "C."  
Placerville City Guard, Placerville, Company "D."  
Emmet Guard, Sacramento, Company "E."  
Howell Zouaves, Grass Valley, Company "F."  
Sarsfield Grenadier Guard, Sacramento, Company "G."  
Sherman Guard, Marysville, Company "H."

III. Brigadier General Josiah Howell, commanding Fourth Brigade National Guard of California, will, on receipt of these orders, appoint a proper officer to notify the commissioned officers of the above named companies, to assemble at some convenient place for the purpose of election of field officers for said regiment, and to preside at such meeting.

IV. A record of these proceedings and copy of these orders will be duly transmitted to these Headquarters.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.



GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, February 19th, 1872. }

[*Special Orders, No. 8.*]

\* \* \* Accepting resignation of Captain John D. Yost, Aid-de-Camp on Staff of Brigadier General Josiah Howell, commanding Fourth Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, February 21st, 1872. }

[*Special Orders, No. 9.*]

\* \* \* Accepting resignation of Major Maze Edwards, Assistant Adjutant General, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, March 15th, 1872. }

[*Special Orders, No. 10.*]

\* \* \* Accepting resignation of H. S. Craven, First Lieutenant Vallejo Rifles, Company "F," Second Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, March 27th, 1872. }

[*Special Orders, No. 11.*]

\* \* \* Accepting resignation of J. P. Stockwell, Second Lieutenant Stockton Guard, unattached, Third Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, March 27th, 1872. }

[*Special Orders, No. 12.*]

I. The recommendation of Brigadier General J. C. Roley, commanding Fifth Brigade, National Guard of California, in reference to the revocation of the commission of Captain John S. Hale, commanding "Red Bluff Guard," unattached, Fifth Brigade, is hereby approved, and the same declared null and void.

II. Brigadier General Roley will, upon receipt of these instructions, issue an order for election to fill vacancy caused by the revocation of the commission mentioned in section one of this order.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 22d, 1872. }

[*Special Orders, No. 13.*]

Captain George Humphrey, commanding National Guard, Company "C," First Infantry Regiment, Second Brigade, National Guard of California, is hereby granted leave of absence for the period of six months from this date.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 26th, 1872. }

[*Special Orders, No. 14.*]

Leave of absence from the State for the period of four months from this date is hereby granted to Daniel Brown, Second Lieutenant "Emmet Guard," unattached, Second Brigade, N. G. C.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 26th, 1872. }

[*Special Orders, No. 15.*]

\* \* \* Accepting resignation of Henry Smith, First Lieutenant "Warren Guard," Company "B," Second Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*



GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, May 18th, 1872. }

[*Special Orders, No. 16.*]

The resignation of P. J. Coffee, Captain Emmet Guard, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C., is hereby accepted, to take effect from this date.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, May 18th, 1872. }

[*Special Orders, No. 17.*]

\* \* \* Accepting resignation of Robert Hunt, Second Lieutenant, City Guard, Company "A," Fourth Infantry Regiment, Fourth Brigade, N. G. C.

\* \* \* \*

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, June 10th, 1872. }

[*Special Orders, No. 18.*]

\* \* \* Accepting resignation of George Kuck, Second Lieutenant, San Francisco Fusileers, Company "C," Second Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, June 17th, 1872. }

[*Special Orders, No. 19.*]

Leave of absence from the State, for the period of three months, from June 12th, 1872, is hereby granted to Colonel J. W. McKenzic, commanding Second Infantry Regiment, Second Brigade, N. G. C.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, August 1st, 1872. }

[*Special Orders, No. 20.*]

The resignation of James King Phillips, First Lieutenant Franklin Light Infantry, Company "D," First Infantry Regiment, Second Brigade, N. G. C., is hereby accepted, to take effect from this date.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

Official: WM. E. McARTHUR,  
 Assistant Adjutant General.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, August 10th, 1872. }

[*Special Orders, No. 21.*]

\* \* \* Accepting resignation of H. S. Turton, Captain City Guard, Company "A," Fourth Infantry Regiment, Fourth Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, September 2d, 1872. }

[*Special Orders, No. 22.*]

The Staff of his Excellency, Newton Booth, Governor and Commander-in-Chief N. G. C., is hereby ordered to meet at the Occidental Hotel, San Francisco, on Monday, the ninth instant, at nine o'clock A. M., in full dress uniform, for the purpose of attending the review and inspection of the troops of the Second Brigade, N. G. C.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, September 3d, 1872. }

[*Special Orders, No. 23.*]

\* \* \* Accepting the resignation of James H. K. Barbour, Captain Vallejo Rifles, unattached, Second Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, September 14th, 1872. }

[*Special Orders, No. 24.*]

The resignation of Colonel John B. Frisbie, Chief Engineer, on the Staff of the Commander-in-Chief, is hereby accepted, to take effect from this date.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

Official: WM. E. McARTHUR,  
 Assistant Adjutant General.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, October 11th, 1872. }

[*Special Orders, No. 25.*]

Brigadier General Josiah Howell, commanding Fourth Brigade, N. G. C., is hereby directed to detail one commissioned officer and as many privates as he may think proper, from the companies of the National Guard located in Sacramento, to act as guard over the remains (lying in state at the State Capitol) of the late Hon. James W. Coffroth, to report to Captain Charles J. Collins, at these headquarters, Sunday, October 13th, 1872, at nine o'clock A. M.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, December 28th, 1872. }

[*Special Orders, No. 26.*]

\* \* \* Accepting resignations of Thomas H. Lawler, First Lieutenant Vallejo Rifles, unattached, Second Brigade, and J. Harry P. Gedde, Second Lieutenant City Guard, Company "B," First Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, January 7th, 1873. }

[*Special Orders, No. 1.*]

The resignation of A. F. Klose, Second Lieutenant National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C., is hereby accepted, to take effect from this date.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

Official: WM. E. McARTHUR,  
 Assistant Adjutant General.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, January 8th, 1873. }

[*Special Orders, No. 2.*]

The resignation of John F. Creighton, Second Lieutenant Placerville City Guard, Company "D," Fourth Infantry Regiment, Fourth Brigade, N. G. C., is hereby accepted, to take effect from October 26th, 1872.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

Official: WM. E. McARTHUR,  
 Assistant Adjutant General.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, January 27th, 1873. }

[*Special Orders, No. 3.*]

The resignation of Samuel Crosson, Captain Red Bluff Guard, unattached, Fifth Brigade, N. G. C., is hereby accepted, to take effect from January 18th, 1873.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

Official: WM. E. McARTHUR,  
 Assistant Adjutant General.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, February 11th, 1873. }

[*Special Orders, No. 4.*]

The officers of the military Staff of the Governor will, without delay, procure the full uniform and equipments, including horse furniture, as prescribed in General Orders No. 1, C. S. 1873, and report, in writing, to these headquarters.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, February 17th, 1873. }

[*Special Orders, No. 5.*]

I. The resignation of John H. Warren, First Lieutenant Light Guard, Company "F," First Infantry Regiment, Second Brigade, N. G. C., is hereby accepted, to take effect from January 22d, 1873.

II. The resignation of F. H. McCormick, First Lieutenant and Adjutant, Fourth Infantry Regiment, Fourth Brigade, N. G. C., is hereby accepted, to take effect from this date.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, February 26th, 1873. }

[*Special Orders, No. 6.*]

Captain George Humphrey, Commanding National Guard, Company "C," First Infantry Regiment, Second Brigade, N. G. C., is hereby granted leave of absence for the period of six months, to date from February 17th, 1873.

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

Official: WM. E. McARTHUR,  
 Assistant Adjutant General.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, March 8th, 1873. }

[*Special Orders, No. 7.*]

I. The resignation of William H. Dunlap, Second Lieutenant Vallejo Rifles, unattached, Second Brigade, N. G. C., is hereby accepted, to take effect from February 12th, 1873.

II. The resignation of Henry B. Hobson, Second Lieutenant Franklin Light Infantry, Company, "D," First Infantry Regiment, Second Brigade, N. G. C., is hereby accepted, to take effect from this date.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, March 20th, 1873. }

[*Special Orders, No. 8.*]

Colonel Edgar Mills, Chief Engineer, Staff of the Commander-in-Chief, N. G. C., is hereby granted leave of absence for eight months from this date.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, March 31st, 1873. }

[*Special Orders, No. 9.*]

\* \* \* Accepting the resignation of Rufus C. Lowell, First Lieutenant and Quartermaster, Fourth Infantry Regiment, Fourth Brigade, N. G. C.

\* \* \* \*

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 1st, 1873. }

[*Special Orders, No. 10.*]

\* \* \* Accepting resignation of Gerald Keegan, First Lieutenant Red Bluff Guard, unattached, Fifth Brigade, N. G. C.

\* \* \* \*



GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 2d, 1873. }

[*Special Orders, No. 11.*]

\* \* \* Accepting the resignation of T. C. Morris, Second Lieutenant Sherman Guard, Company "H," Fourth Infantry Regiment, Fourth Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 10th, 1873. }

[*Special Orders, No. 12.*]

\* \* \* Accepting resignations of Henry M. Kittle, First Lieutenant and Adjutant, and Samuel D. Mayer, First Lieutenant and Paymaster, First Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 15th, 1873. }

[*Special Orders, No. 13.*]

I. Brigadier General Charles Cadwalader, commanding Fifth Brigade, N. G. C., will, without delay, muster out of the State service the Red Bluff Guard, unattached, Fifth Brigade, N. G. C.

II. The mustering officer will give the commanding officer of the company disbanded, duplicate receipts for all property returned to the State, and will cause arms, equipments, clothing, and other public property, which may be delivered to him, to be securely packed, in suitable packages, each to be distinctly addressed to the Adjutant General, at Sacramento, and forwarded, by usual methods of transportation, without delay.

III. Upon completion of this service the mustering officer will report to these headquarters, forwarding muster-out rolls, duplicates of receipts given, and a copy of this order.

By order of the Commander-in-Chief.

L. H. FOOTE,  
Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 19th, 1873. }

[*Special Orders, No. 14.*]

The resignations of Captain Alfred W. Burrell and Second Lieutenant



William Myles, Oakland Guard, unattached, Second Brigade, N. G. C., are hereby accepted, to take effect from this date.

By order of the Commander-in-Chief.

L. H. FOOTE,

Adjutant General, California.

Official: WM. E. McARTHUR,  
Assistant Adjutant General.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, April 28th, 1873. }

[*Special Orders, No. 15.*]

Major General Henry A. Cobb, Commanding Division N. G. C., will, without delay, detail a proper funeral escort, and designate a Brigadier General, to act as Marshal, on the occasion of the obsequies of the late Brevet Major General Edward R. S. Canby, U. S. A., to take place upon the arrival of the remains of the deceased in San Francisco. The Brigadier General designated will forthwith report to Major General John M. Schofield, U. S. A., commanding Division of the Pacific, for such orders and instructions as he may be pleased to give.

By order of the Commander-in-Chief.

L. H. FOOTE,

Adjutant General, California.

Official: WM. E. McARTHUR,  
Assistant Adjutant General.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, May 5th, 1873. }

[*Special Orders, No. 16.*]

Brigadier General Josiah Howell, Commanding Fourth Brigade, N. G. C., will detail from his command an officer and proper escort to receive the remains—upon their arrival in Sacramento—and participate in the funeral ceremonies of First Lieutenant Thomas F. Wright, Twelfth Infantry, U. S. A., late Colonel Second California Volunteer Infantry, killed in battle with Modoc Indians.

By order of the Commander-in-Chief.

L. H. FOOTE,

Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, May 13th, 1873. }

[*Special Orders, No. 17.*]

\* \* \* Accepting resignations of H. Bendit, Second Lieutenant Hewston Rifles, Company "H," First Infantry Regiment, and Adolf Goetzen, First Lieutenant Germania Rifles, Company "D," Second Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, June 9th, 1873. }

[*Special Orders, No. 18.*]

\* \* \* Accepting resignations of P. T. M. Wate, Captain, J. S. Swain, First Lieutenant, and John A. Buckley, Second Lieutenant, of the Warren Guard, Company "B," Second Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, June 17th, 1873. }

[*Special Orders, No. 19.*]

\* \* \* Accepting resignation of Charles E. Camp, Junior First Lieutenant, Sacramento Light Artillery, unattached, Fourth Brigade, N. G. C.

\* \* \* \*

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, June 18th, 1873. }

[*Special Orders, No. 20.*]

\* \* \* Accepting resignation of J. Clem Uhler, First Lieutenant and Paymaster, First Infantry Regiment, Second Brigade, N. G. C.

\* \* \* \*

---

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
Adjutant General's Office, Sacramento, June 26th, 1873. }

[*Special Orders, No. 21.*]

\* \* \* Accepting resignation of John H. Dickinson, Major, commanding St. Augustine College Cadets.

\* \* \* \*

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, June 27th, 1873. }

[*Special Orders, No. 22.*]

The application of members of Company "B," Second Infantry Regiment, Second Brigade, N. G. C., to change the company name, is hereby approved, and instead of "Warren Guard," the organization will be designated hereafter as the "Stratman Zouaves."

By order of the Commander-in-Chief.

L. H. FOOTE,  
 Adjutant General, California.

GENERAL HEADQUARTERS, STATE OF CALIFORNIA, }  
 Adjutant General's Office, Sacramento, July 1st, 1873. }

[*Special Orders, No. 23.*]

\* \* \* Accepting resignation of Senior Second Lieutenant Edwin W. Reed, Sacramento Light Artillery, unattached, Fourth Brigade, N. G. C.

\* \* \* \*

LIST OF COMMISSIONS

ISSUED TO

Officers of the National Guard of California,

FROM SEPTEMBER 1st, 1871, TO AUGUST 1st, 1873, INCLUSIVE.

## LIST OF COMMISSIONS ISSUED TO OFFICERS OF THE NATIONAL GUARD OF CALIFORNIA,

*From August thirty-first, eighteen hundred and seventy-one, to August first, eighteen hundred and seventy-three, inclusive.*

Names.	Rank.	Date of rank.	Date of commission.	Remarks.
Adel, Wilmer T.....	Captain San José Zouaves, unattached, Second Brigade, N. G. C. ....	Oct. 19, 1871...	Nov. 3, 1871...	.....Vice Winchell, term expired.
Ayron, A.....	Second Lieutenant Live Oak Zouaves, unattached, Second Brigade, N. G. C. ....	March 12, 1872	March 29, 1872	..... Vice Teague, resigned.
Arper, Albert D. ....	First Lieutenant Company "D," First Infantry Regiment, Second Brigade, N. G. C. ....	Dec. 24, 1872	Dec. 30, 1872...	Vice James K. Phillips, resigned.
Amsden, E. F. ....	First Lieutenant and Adjutant, Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	April 1, 1873...	April 2, 1873...	Vice F. H. McCormick, resigned.
Ayres, V. ....	First Lieutenant and Quartermaster, Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	April 1, 1873...	April 2, 1873...	..... Vice Rufus Lowell, resigned.
Ainsworth, George J....	Captain Battalion, University Cadets, University of California .....	July 1, 1873....	July 9, 1873 ...	.....
Byrne, John.....	Second Lieutenant Wolfe Tone Guard, Company "C," Third Infantry Regiment, Second Brigade, N. G. C. ....	Oct. 12, 1872...	Nov. 12, 1872...	.....Vice O'Brien.
Burns, Henry J.....	Captain Summer Light Guard, Company "E," First Infantry Regiment, Second Brigade, N. G. C. ....	Oct. 23, 1871...	Nov. 1, 1871...	..... Vice Woohams, promoted.
Byrne, M.....	Junior Second Lieutenant, Haight Light Horse Guard, Company "D," First Cavalry Battalion, Second Brigade, N. G. C. ....	Nov. 20, 1871...	Dec. 13, 1871...	.....Vice Laird, promoted.
Bartels, William .....	Junior Second Lieutenant Sacramento Hussars, unattached, Fourth Brigade, N. G. C. ....	Aug. 4, 1871...	Jan. 3, 1872...	..... Vice Sellinger, promoted.
Bucknall, G. J.....	Colonel and Surgeon General, Staff of the Commander-in-Chief, N. G. C. ....	Jan. 10, 1872...	Jan. 10, 1872...	..... Vice J. Letterman, resigned.
Burkley, John A.....	Second Lieutenant Warren Guard, Company "B," Second Infantry Regiment, Second Brigade, N. G. C. ....	Dec. 29, 1871...	Jan. 18, 1872...	..... Vice J. Fishbourne, resigned.

Banning, Phineas .....	Jan. 19, 1872 ..	Brigadier General, commanding First Brigade, N. G. C. ....	Jan. 19, 1872...	..Vice John M. Baldwin, resigned.
Bell, Josiah .....	Jan. 31, 1872...	Major and Judge Advocate, Staff of Brigadier General John C. Schmidt, Sixth Brigade, N. G. C. ....	Feb. 24, 1872...	.....
Byrnes, James .....	Jan. 16, 1872...	First Lieutenant, Ellsworth Rifles, Company "G," First Infantry Regiment, Second Brigade, N. G. C. ....	March 5, 1872.	Vice Thomas J. Hanley, resigned.
Barrett, James .....	Feb. 27, 1872 ..	First Lieutenant and Commissary, Third Infantry Regiment, Second Brigade, N. G. C. ....	March 6, 1872.	.....
Boruck, Marcus D. ....	Feb. 15, 1871 ..	First Lieutenant and Commissary, First Infantry Regiment, Second Brigade, N. G. C. ....	March 6, 1872.	.....
Burrell, Alfred W. ....	Nov. 1, 1869...	Captain Oakland Guard, Company "A," First Infantry Regiment, Second Brigade, N. G. C. ....	March 29, 1872	..... Vice self, reflected.
Bush, Hyman P. ....	April 12, 1872.	Captain Hewston Rifles, Company "H," First Infantry Regiment, Second Brigade, N. G. C. ....	April 22, 1872.	..... Vice J. V. Spader, resigned.
Bendit, Henry .....	April 12, 1872.	Second Lieutenant Hewston Rifles, Company "H," First Infantry Regiment, Second Brigade, N. G. C. ....	April 22, 1872.	..... Vice L. Plateau, resigned.
Bolster, Thomas .....	May 7, 1868....	Second Lieutenant Montgomery Guard, Company "A," Third Infantry Regiment, Second Brigade, N. G. C. ....	May 18, 1872...	..... Vice self, reflected.
Beyea, James L. ....	Aug. 19, 1870..	Major and Aid-de-Camp, Staff of Major General H. A. Cobb, commanding Division, N. G. C. ....	June 26, 1872..	..... Vice self, reappointed.
Bush, R. G. ....	Jan. 6, 1873....	Captain First California Guard, Light Artillery, unattached, Second Brigade, N. G. C. ....	Jan. 22, 1873...	... Vice I. Bluxome, term expired.
Brittan, N. J. ....	Jan. 6, 1873....	Junior First Lieutenant First California Guard, Light Artillery, unattached, Second Brigade, N. G. C. ....	Jan. 22, 1873...	..Vice Geo. W. Chapin, promoted.
Brown, Alonzo Fitch ..	Jan. 13, 1873...	Second Lieutenant Company "C," First Infantry Regiment, Second Brigade, N. G. C. ....	Jan. 22, 1873..	..Vice Adolph F. Klose, resigned.
Bigger, William .....	June 16, 1873..	Second Lieutenant Stratman Zouaves, Company "B," Second Infantry Regiment, Second Brigade, N. G. C. ....	June 27, 1873..	..Vice John A. Buckley, resigned.
Balton, John M. ....	July 3, 1873....	First Lieutenant, Battalion University Cadets, University of California .....	July 9, 1873...	.....
Budd, James H. ....	July 6, 1873....	First Lieutenant, Battalion University Cadets, University of California .....	July 9, 1873...	.....
Bigley, George .....	June 4, 1873...	First Lieutenant San Francisco Cadets, Company "H," Second Infantry Regiment, Second Brigade, N. G. C. ....	July 9, 1873...	Vice W. D. Waters, term expired.
Coffee, Patrick J. ....	Sept. 19, 1871..	First Lieutenant Emmet Guard, unattached, Fourth Brigade, N. G. C. ....	Oct. 25, 1871...	..... Vice Clark, resigned.
Coffee, Patrick J. ....	Nov. 1, 1871...	Captain Emmet Guard, unattached, Fourth Brigade, N. G. C. ....	Nov. 21, 1871..	..... Vice Horan, resigned.
Carnearl, Thomas D. ....	Nov. 20, 1871..	First Lieutenant University Cadets, University of California .....	Nov. 24, 1871..	.....



## LIST OF COMMISSIONS ISSUED—Continued.

Names.	Rank.	Date of rank.	Date of commission.	Remarks.
Creighton, John F.....	Second Lieutenant Placerville City Guard, unattached, Fourth Brigade, N. G. C.....	Oct. 12, 1871...	Dec. 13, 1871...	..... Vice Wilson, resigned.
Cantus, George.....	Captain San Francisco Fusiliers, Company "C," Second Infantry Regiment, Second Brigade, N. G. C.....	Nov. 27, 1871.	Dec. 13, 1871...	.....
Campbell, Wm. L.....	Colonel and Paymaster General, Staff of the Commander-in-Chief.....	Jan. 10, 1872...	Jan. 10, 1872...	.....
Collins, Charles J.....	Captain and Aid-de-Camp, Staff of Brigadier General L. H. Foote, Adjutant General California.....	Jan. 1, 1872....	Jan. 15, 1872...	...Vice James E. Ryan, removed.
Cadwalader, Charles....	Major and Engineer Officer, Staff of Brigadier General James C. Roley, commanding Fifth Brigade, N. G. C.....	Feb. 10, 1872..	Feb. 12, 1872...	.....
Cadwalader, Edward ..	Major and Quartermaster, Staff of Brigadier General Josiah Howell, commanding Fourth Brigade, N. G. C.....	Feb. 14, 1872..	Feb. 24, 1872...	Vice E. I. Robinson, appointed Judge Advocate.
Chesley, James G.....	Captain and Aid-de-Camp, Staff of Brigadier General Josiah Howell, commanding Fourth Brigade, N. G. C.....	Feb. 14, 1872..	Feb. 24, 1872...	..... Vice John D. Yost, resigned.
Clark, Jonathan.....	Major and Surgeon, Staff of Brigadier General John C. Schmidt, commanding Sixth Brigade, N. G. C.	Jan. 31, 1872...	Feb. 24, 1872...	.....
Cusheon, Jno. D.....	First Lieutenant and Paymaster, Third Infantry Regiment, Second Brigade, N. G. C.....	Feb. 27, 1872..	March 6, 1872.	.....
Crossen, Samuel.....	Captain Red Bluff Guard, unattached, Fifth Brigade, N. G. C.....	April 8, 1872...	April 11, 1872..	Vice John S. Hale, commission revoked.
Conboie, Joseph A.....	First Lieutenant Sarsfield Guard, Company "G," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	Aug. 20, 1872..	Sept. 7, 1872...	..Vice Chas. Brady, term expired.
Chapin, Geo. W.....	First Lieutenant First California Guard, Light Artillery, unattached, Second Brigade, N. G. C.....	Jan. 6, 1873....	Jan. 22, 1873...	..... Vice R. G. Bush, promoted.
Collins, James W. ....	Senior Second Lieutenant Company "C," First Battalion Cavalry, Second Brigade, N. G. C.....	Jan. 10, 1873...	Jan. 22, 1873...	Vice Michael Dolan, term expired.
Cook, Marcus M.....	First Lieutenant First Light Dragoons, Company "A," First Battalion Cavalry, Second Brigade, N. G. C.....	Jan. 16, 1873...	Jan. 31, 1873...	..... Vice H. Roy, term expired.



Casey, Henry .....	First Lieutenant MacMahon Grenadier Guard, Company "H," Third Infantry Regiment, Second Brigade, N. G. C.....	March 11, 1873 April 1, 1873...	March 31, 1873 April 2, 1873...	Vice J. H. McManomy, promoted. ... Vice James C. Roley, resigned.
Cadwalader, Charles....	Brigadier General Fifth Brigade, N. G. C.....			
Conboic, Joseph A.....	Captain Sursfield Grenadier Guard, Company "G," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 25, 1873 May 23, 1873...	April 9, 1873... May 28, 1873...	..... Vice H. Lewis, term expired. ..... Vice Tucker, removed.
Cole, R. Beverly .....	Lieutenant Colonel and Surgeon, Staff of Major General H. A. Cobb.....	Aug. 23, 1864..	Nov. 24, 1871	..... Vice self, term expired.
Davies, William A.....	Brigadier General commanding Third Brigade, N. G. C.....	Nov. 11, 1871..	Dec. 13, 1871..	..... Vice Lancaster, term expired.
Deal, Marcellus S.....	Captain Nevada Light Guard, unattached, Fourth Brigade, N. G. C.....	Jan. 17, 1872..	Feb. 12, 1872..	Vice Thos. Armstrong, resigned.
Dolan, Edward.....	Second Lieutenant Emmet Guard, unattached, Fourth Brigade, N. G. C.....	Feb. 12, 1872..	Feb. 20, 1872..	..... Vice T. G. Bataille, removed.
Downing, P. H.....	Major and Commissary, Staff of Brigadier General Phineas Banning, commanding First Brigade, N. G. C.....	March 11, 1872	March 19, 1872	Commissioned under Act of Legislature approved Feb. 20, 1872.
Dickinson, John H.....	Major and Military Commandant St. Augustine College Cadets.....	April 20, 1872	April 26, 1872	Vice Thos. H. Lawler, promoted.
Dunlap, William H.....	Second Lieutenant Valjejo Rifles, Company "F," Second Infantry Regiment, Second Brigade, N. G. C.....	May 23, 1872...	May 28, 1872..	..... Vice P. J. Coffee, resigned.
Dolan, Robert.....	Captain Emmet Guard, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	June 13, 1872..	June 19, 1872..	..... Vice W. Frank Ladd.
Doolan, William .....	Major and Ordnance Officer, Staff of Brigadier General John Hewston, Jr., commanding Second Brigade, N. G. C.....	Sept. 14, 1872	Oct. 2, 1872....	..... Vice Edgar Mills, promoted.
Dodge, W. W.....	Lieutenant Colonel and Aid-de-Camp, Staff of the Commander-in Chief, N. G. C.....	Oct. 26, 1872...	Jan. 8, 1873....	Vice John F. Creighton, resigned.
Dascom, Chas. E. A....	Second Lieutenant Placerville City Guard, Company "D," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	May 3, 1873....	May 20, 1873	Vice Chas. Cadwalader, promoted.
De Haven, William N..	Major and Engineer Officer, Staff of Brigadier General Charles Cadwalader, Fifth Brigade.....	May 6, 1873....	May 23, 1873..	Vice John H. Warren, resigned.
Deering, William E....	First Lieutenant Light Guard, Company "F," First Infantry Regiment, Second Brigade, N. G. C.....			
Ebner, Frank X.....	Captain Sacramento Hussars, unattached, Fourth Brigade, N. G. C.....	Jan. 9, 1868....	Jan. 3, 1872....	..... Vice self, reelected.

## LIST OF COMMISSIONS ISSUED—Continued.

Names.	Rank.	Date of rank.	Date of commission.	Remarks.
Bilerman, Barney .....	Lieutenant Colonel Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	March 7, 1872	March 15, 1872	.....
Egan, John .....	Captain Meagher Guard, Company "D," Third Infantry Regiment, Second Brigade, N. G. C. ....	May 7, 1868...	May 18, 1872..	..... Vice self, reelected.
Edwards, George C.....	Major Battalion University Cadets, University of California .....	July 1, 1873...	July 9, 1873...	.....
Flood, P. ....	First Lieutenant California Rifles, Company "C," Second Infantry Regiment, Second Brigade, N. G. C. ....	Aug. 10, 1871..	Sept. 18, 1871..	.....
Finn, James T. ....	Captain Haight Light Horse Guard, Company "D," First Battalion Cavalry, Second Brigade, N. G. C. ....	Nov. 1, 1871...	Dec. 13, 1871..	..... Vice Knox, resigned.
Foley, Daniel.....	First Lieutenant Emmet Guard, unattached, Fourth Brigade, N. G. C. ....	Nov. 23, 1871	Dec. 13, 1871...	..... Vice Coffee, promoted.
Footo, L. H. ....	Brigadier General, Adjutant General, Quartermaster General, Commissary General, Inspector General, and Chief of Ordnance.....	Dec. 21, 1871..	Jan. 5, 1872 ...	Vice Thomas N. Cazneau, removed.
Friskie, John B. ....	Colonel and Chief Engineer, Staff of the Commander-in-Chief, N. G. C. ....	May 1, 1864...	Jan. 10, 1872...	..... Vice self, reappointed.
Fritz, Allen J. ....	First Lieutenant Union Guard, Company "A," Second Infantry Regiment, Second Brigade, N. G. C. ....	Feb. 20, 1872..	March 6, 1872	..... Vice P. B. Quinlan, promoted.
Fowkes, Henry.....	Second Lieutenant Emmet Guard, Company "E," Third Infantry Regiment, Second Brigade, N. G. C. ....	May 16, 1872..	June 19, 1872..	Vice Cornelius Sullivan, term expired.
Finn, James T. ....	First Lieutenant and Adjutant, First Cavalry Battalion, Second Brigade, N. G. C. ....	July 3, 1872...	July 9, 1872...	Vice M. A. McLaughlan, removed.
Fitzpatrick, Arthur G...	First Lieutenant and Paymaster, First Cavalry Battalion, Second Brigade, N. G. C. ....	July 3, 1872...	July 9, 1872...	.....
Flanigan, Michael.....	Captain Shields Guard, Company "B," Third Infantry Regiment, Second Brigade, N. G. C. ....	July 1, 1872...	July 9, 1872...	..... Vice Meagher, term expired.

Folsom, George A.....	Second Lieutenant Sumner Light Guard, Company "E," First Infantry Regiment, Second Brigade, N. G. C.....	Oct. 1, 1872....	Oct. 18, 1872...	...Vice H. S. Tibby, term expired.
Getchell, Dana B.....	Second Lieutenant Nevada Light Guard, unattached, Fourth Brigade, N. G. C. ....	Nov. 11, 1871..	Dec. 13, 1871...	.....Vice English, term expired.
Geer, K.....	Major and Ordnance Officer, Staff of Brigadier General John C. Schmidt, commanding Sixth Brigade, N. G. C. ....	Jan. 31, 1872 ..	Feb. 24, 1872...	.....
Greenebaum, Joseph ...	Major and Commissary, Staff of Brigadier General John C. Schmidt, commanding Sixth Brigade, N. G. C. ....	Jan. 31, 1872..	Feb. 24, 1872...	.....
Gordon, Daniel E.....	Major and Paymaster, Staff of Brigadier General John C. Schmidt, commanding Sixth Brigade, N. G. C. ....	Jan. 31, 1872..	Feb. 24, 1872...	.....
Goldstein, Hyman P....	First Lieutenant Hewston Rifles, Company "H," First Infantry Regiment, Second Brigade, N. G. C. ....	April 12, 1872	April 22, 1872	.....Vice Bush, promoted.
Greer, John.....	First Lieutenant and Commissary, Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	April 26, 1872	May 18, 1872..	.....
Guthrie, J. W.....	First Lieutenant City Guard, Company "A," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	May 31, 1872..	June 19, 1872..	Vice Lowell, promoted Regimental Quartermaster.
Goetzen, Adolf.....	First Lieutenant Germania Rifles, Company "D," Second Infantry Regiment, Second Brigade, N. G. C. ....	May 27, 1872..	June 19, 1872..	.....Vice George Cantus.
Guthrie, J. W.....	Captain City Guard, Company "A," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	Aug. 20, 1872	Sept. 7, 1872...	.....Vice Turton, resigned.
Gray, Edward P.....	Senior Second Lieutenant San Francisco Hussars, Company "B," First Cavalry Battalion, Second Brigade, N. G. C. ....	Dec. 4, 1872...	Dec. 17, 1872...	.....Vice C. C. Keene, promoted.
Gleeson, Edward T.....	Second Lieutenant MacMahon Grenadier Guard, Company "H," Third Infantry Regiment, Second Brigade, N. G. C. ....	March 11, 1873	March 31, 1873	Vice E. W. Carvey, term expired.
Godley, Montgomery...	First Lieutenant and Paymaster, First Infantry Regiment, Second Brigade, N. G. C. ....	June 26, 1873	July 9, 1873...	.....Vice J. Clem Uhler, resigned.
Hughes, James E.....	Captain Light Guard, Company "F," First Infantry Regiment, Second Brigade, N. G. C. ....	Aug. 15, 1871	Aug. 30, 1871	.....Vice Badlam, term expired.
Hannay, James.....	First Lieutenant San José Zouaves, unattached, Second Brigade, N. G. C. ....	Oct. 19, 1871...	Nov. 3, 1871...	.....Vice Adel, promoted.

## LIST OF COMMISSIONS ISSUED—Continued.

Names.	Rank.	Date of rank.	Date of commission.	Remarks.
Hewston, John, Jr.....	Brigadier General, commanding Second Brigade, N. G. C.....	Feb. 24, 1864..	Oct. 20, 1871...	..... Vice self, reappointed.
Hunt, R.....	Second Lieutenant City Guard, unattached, Fourth Brigade, N. G. C.....	Nov. 1, 1871...	Nov. 21, 1871..	..... Vice Guthrie, resigned.
Howell, Josiah.....	Brigadier General, commanding Fourth Brigade, N. G. C.....	July 25, 1864..	Nov. 24, 1871..	..... Vice self, reappointed.
Hawkins, Leander L....	First Lieutenant University Cadets, University of California.....	Nov. 20, 1871..	Nov. 24, 1871..	.....
Hobson, Henry B.....	Second Lieutenant Franklin Light Infantry, Company "D," First Infantry Regiment, Second Brigade, N. G. C.....	Nov. 19, 1869..	Nov. 27, 1871..	..... Vice self, reelected.
Hunter, J. K.....	Captain and Aid-de-Camp, Staff of Brigadier General W. A. Davies, commanding Third Brigade, N. G. C.....	Dec. 29, 1871..	Jan. 3, 1872...	..... Vice Smith, removed.
Heilbron, August.....	First Lieutenant Sacramento Hussars, unattached, Fourth Brigade, N. G. C.....	Aug. 2, 1867...	Jan. 3, 1872...	..... Vice self, reelected.
Hall, John A.....	First Lieutenant Sherman Guard, unattached, Fourth Brigade, N. G. C.....	Dec. 9, 1871...	Jan. 3, 1872...	.....
Hook, Thomas K.....	Lieutenant Colonel and Aid-de-Camp, Staff of the Commander-in-Chief, N. G. C.....	Jan. 10, 1872..	Jan. 10, 1872..	.....
Hubbard, C. V. D.....	Lieutenant Colonel and Aid-de-Camp, Staff of the Commander-in-Chief, N. G. C.....	Jan. 10, 1872...	Jan. 10, 1872..	.....
Hunt, Edwin O.....	First Lieutenant Summer Light Guard, Company "B," First Infantry Regiment, Second Brigade, N. G. C.....	Dec. 19, 1871..	Jan. 26, 1872..	...Vice W. P. Edwards, resigned.
Hellman, J. W.....	Major and Quartermaster, Staff of Brigadier General Phineas Banning, commanding First Brigade, N. G. C.....	Feb. 12, 1872..	Feb. 20, 1872..	..... Vice Frank Gannahl, removed.
Hewitt, E. E.....	Major and Inspector, Staff of Brigadier General Phineas Banning, commanding First Brigade, N. G. C.....	Feb. 12, 1872..	Feb. 20, 1872..	..... Vice J. S. Campion, removed.
Hamilton, Robert.....	Major and Ordnance Officer, Staff of Brigadier General Josiah Howell, commanding Fourth Brigade, N. G. C.....	Feb. 14, 1872..	Feb. 24, 1872..	..... Vice J. S. Friend, deceased.

Hanna, Wm. P.....	Jan. 31, 1872 ..	Feb. 24, 1872 ..	.....
Hallahan, Michael.....	March 12, 1872	March 29, 1872	..... Vice Traynor, promoted.
Harmon, Richard E.....	March 16, 1872	March 29, 1872	.. Vice John C. Orr, term expired.
Hichborn, Alex. H. ....	Feb. 8, 1872...	April 23, 1872..	..... Vice McGill, promoted.
Hayden, James G. ....	May 16, 1872 ..	June 19, 1872..	.. Vice J. J. Collins, term expired.
Heins, Herman.....	May 27, 1872 ..	June 19, 1872..	..... Vice Chris. Umbach
Hand, John J. ....	July 1, 1872 ...	July 9, 1872 ...	..... Vice O. Farrell, term expired.
Hoadley, David F. ....	Aug. 21, 1872..	Sept. 2, 1872...	Vice Meader, removed from State.
Hemphill, John .....	Sept. 4, 1872...	Oct. 2, 1872....	.....
Hollis, Alonzo K.....	Dec. 4, 1872 ...	Dec. 17, 1872...	.. Vice H. B. Chase, term expired.
Hardie, Oswald.....	Oct. 26, 1872...	Jan. 8, 1873 ...	Vice John Antone, term expired.
Hey, John .....	Jan. 16, 1873 ..	Jan. 31, 1873 ..	Vice M. E. Isham, term expired.
Hornblower, F. A. ....	March 25, 1873	April 9, 1873...	Vice T. Masterson, term expired.
Hawkins, L. L.....	July 2, 1873 ...	July 9, 1873 ...	.....
Kuck, George.....	Nov. 27, 1871..	Dec. 13, 1871 ..	.....
Major and Assistant Adjutant General, Staff of Brigadier General John C. Schmidt, commanding Sixth Brigade, N. G. C.....			
First Lieutenant Live Oak Zouaves, unattached, Second Brigade, N. G. C.....			
First Lieutenant Oakland Guard, Company "A," First Infantry Regiment, Second Brigade, N. G. C.			
Second Lieutenant Frisbie Guard, Company "G," Second Infantry Regiment, Second Brigade, N. G. C.....			
First Lieutenant Company "F," Third Infantry Regiment, Second Brigade, N. G. C.....			
Second Lieutenant Germania Rifles, Company "D," Second Infantry Regiment, Second Brigade, N. G. C.....			
First Lieutenant Shields Guard, Company "B," Third Infantry Regiment, Second Brigade, N. G. C.....			
Major and Engineer Officer, Staff of Brigadier Gen- eral William A. Davies, commanding Third Bri- gade, N. G. C.....			
Chaplain First Infantry Regiment, Second Brigade, N. G. C.....			
Junior Second Lieutenant San Francisco Hussars, Company "B," First Cavalry Battalion, Second Brigade, N. G. C.....			
First Lieutenant Placerville City Guard, Company "D," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....			
Junior Second Lieutenant, First Light Dragoons, Company "A," First Cavalry Battalion, Second Brigade, N. G. C.....			
Second Lieutenant Sarsfield Grenadier Guard, Com- pany "G," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....			
First Lieutenant Battalion, University Cadets, Uni- versity of California.....			
Second Lieutenant San Francisco Fusileers, Com- pany "C," Second Infantry Regiment, Second Brigade, N. G. C.....			



## LIST OF COMMISSIONS ISSUED—Continued.

Names.	Rank.	Date of rank.	Date of commission.	Remarks.
Klose, Adolphus T.....	Second Lieutenant Company "C," First Infantry Regiment, Second Brigade, N. G. C.....	Dec. 4, 1871 ..	Jan. 3, 1872 ..	Vice Burns, elected Captain Sumner Light Guard.
Kittle, Henry M.....	First Lieutenant and Adjutant, First Infantry Regiment, Second Brigade, N. G. C.....	Jan. 12, 1872 ..	Jan. 17, 1872 ..	..... Vice A. W. Hanna.
Keller, Mathew .....	Major and Ordnance Officer, Staff of Brigadier General Phineas Banning, commanding First Brigade, N. G. C.....	Feb. 12, 1872 ..	Feb. 20, 1872...	.....
Kellogg, C. V.....	Colonel Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 7, 1872.	March 15, 1872	.....
Klotz, J.....	Second Lieutenant Company "A," City Guard, Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	May 31, 1872...	June 19, 1872..	..... Vice R. Hunt, resigned.
Klotz, John .....	First Lieutenant City Guard, Company "A," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	Aug. 20, 1872..	Sept. 7, 1872...	..... Vice Guthrie, promoted.
Keene, Chas. C.....	First Lieutenant San Francisco Hussars, Company "B," First Cavalry Battalion, Second Brigade, N. G. C.....	Dec. 4, 1872 ...	Dec. 17, 1872 ..	Vice C. Krumbeck, term expired.
Lowell, R. C.....	First Lieutenant City Guard, unattached, Fourth Brigade, N. G. C.....	Nov. 1, 1871...	Nov. 21, 1871..	..... Vice Hull, resigned.
Laird, D. W.....	Senior Second Lieutenant Haight Light Horse Guard, Company "D," First Battalion Cavalry, Second Brigade, N. G. C.....	Nov. 20, 1871..	Dec. 13, 1871..	..... Vice Finn, promoted.
Lyon, L. E.....	Captain Stockton Zouaves, unattached, Third Brigade, N. G. C.....	Dec. 12, 1871..	Jan. 3, 1872 ...	.....
Lancaster, J. A.....	Lieutenant Colonel and Aid-de-Camp, Staff of the Commander-in-Chief, N. G. C.....	Jan. 10, 1872 ..	Jan. 10, 1872 ..	.....
Lacoureur, Frank .....	Major and Engineer Officer, Staff of Brigadier General Phineas Banning, commanding First Brigade, N. G. C.....	Feb. 12, 1872 ..	Feb. 20, 1872 ..	.....
Laubersheimer, Anton..	Major and Surgeon, Staff of Brigadier General Phineas Banning, commanding First Brigade, N. G. C.	Feb. 12, 1872 ..	Feb. 20, 1872 ..	..... Vice Geleisch, removed.

Lee, William.....	First Lieutenant Company "A," Third Infantry Regiment, Second Brigade, N. G. C.....	Feb. 22, 1870...	March 5, 1872...	..... Vice self, reelected.
Lowell, Rufus.....	First Lieutenant and Regimental Quartermaster, Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 26, 1872	March 28, 1872	.....
Lebe, Eugene .....	Second Lieutenant Stockton Guard, unattached, Third Brigade, N. G. C.....	March 29, 1872	April 6, 1872...	.... Vice J. P. Stockwell, resigned.
Lawler, Thomas H.....	First Lieutenant Valhjo Rifles, Company "F," Second Infantry Regiment, Second Brigade, N. G. C.....	April 20, 1872	April 26, 1872...	..... Vice H. S. Cravens, resigned.
Laird, David W.....	First Lieutenant and Commissary, First Cavalry Battalion, Second Brigade, N. G. C.....	July 3, 1872...	July 9, 1872...	.....
Miller, John E.....	First Lieutenant Haight Light Horse Guard, Company "D," First Cavalry Battalion, Second Brigade, N. G. C.....	Nov. 1, 1871...	Dec. 13, 1871...	..... Vice Henderson, resigned.
Morris, Thomas C.....	Second Lieutenant Sherman Guard, unattached, Fourth Brigade, N. G. C.....	Dec. 9, 1871...	Jan. 3, 1872....	.....
Mills, Edgar.....	Lieutenant Colonel and Aid-de-Camp, Staff of the Commander-in-Chief, N. G. C.....	Jan. 10, 1872...	Jan. 10, 1872...	.....
McGill, William .....	First Lieutenant Frisbie Guard, Company "G," Second Infantry Regiment, Second Brigade, N. G. C.....	Feb. 8, 1872....	Feb. 20, 1872...	Vice James Cluney, term expired.
Meyer, Constant.....	Captain and Aid-de-Camp, Staff of Brigadier General Phineas Banning, commanding First Brigade, N. G. C.....	Feb. 12, 1872...	Feb. 20, 1872...	.....
McCrea, John.....	Major and Paymaster, Staff of Brigadier General Phineas Banning, commanding First Brigade, N. G. C.....	Feb. 12, 1872...	Feb. 20, 1872...	.....
Miller, Frank.....	Major and Assistant Adjutant General, Staff of Brigadier General Josiah Howell, commanding Fourth Brigade, N. G. C.....	Feb. 14, 1872...	Feb. 24, 1872...	Vice Wm. L. Campbell, promoted Paymaster General.
McKenna, Wm. J.....	Captain and Aid-de-Camp, Staff of Brigadier General John C. Schmidt, commanding Sixth Brigade, N. G. C.....	Jan. 31, 1872...	Feb. 24, 1872...	.....
McClure, Stewart.....	Major and Military Commandant, Military Academy, Oakland.....	Feb. 20, 1872...	Feb. 27, 1872...	Commissioned under Act Legislature, approved Feb. 20th, 1872.
Mayer, Samuel D.....	First Lieutenant and Paymaster, First Infantry Regiment, Second Brigade, N. G. C.....	Feb. 15, 1872...	March 6, 1872	.....



## LIST OF COMMISSIONS ISSUED—Continued.

Names.	Rank.	Date of rank.	Date of commission.	Remarks.
McArthur, William E..	Major and Assistant Adjutant General of California, Staff of Brigadier General L. H. Foote, Adjutant General.....	March 2, 1872..	March 4, 1872	..... Vice Edwards, resigned.
Miller, George E.....	Second Lieutenant Union Guard, Company "A," Second Infantry Regiment, Second Brigade, N. G. C. ....	Feb. 20, 1872...	March 6, 1872..	..... Vice Fritz, promoted.
McCormick, Frank H...	First Lieutenant and Adjutant, Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	March 26, 1872	March 28, 1872	.....
Myles, William .....	Second Lieutenant Oakland Guard, Company "A," First Infantry Regiment, Second Brigade, N. G. C. ....	March 16, 1872	March 20, 1872	..... Vice E. Turner, term expired.
Marks, Thomas E.....	Captain and Aid-de-Camp, Staff of Brigadier General John Hewston, Jr., commanding Second Brigade, N. G. C. ....	June 13, 1872..	June 19, 1872..	..... Vice Octavius Bell.
McLellan, Frank P.....	Major and Engineer Officer, Staff of Brigadier General John Hewston, Jr., commanding Second Brigade, N. G. C. ....	Aug. 14, 1872..	Aug. 20, 1872..	..... Vice T. J. P. Lacy.
McAleer, Patrick.....	Second Lieutenant Shields Guard, Company "B," Third Infantry Regiment, Second Brigade, N. G. C. ....	Aug. 7, 1872...	Oct. 7, 1872....	Vice Arthur McGinn, term expired.
Mills, Edgar .....	Colonel and Chief Engineer, Staff of the Commander-in-Chief, N. G. C. ....	Sept. 14, 1872...	Oct. 2, 1872....	..... Vice Frisbee, resigned.
Marzaux, Francis F.....	Junior Second Lieutenant Sacramento Light Artillery, unattached, Fourth Brigade, N. G. C. ....	Oct. 7, 1872....	Nov. 12, 1872..	..... Vice Wm. H. Simmons.
McLain, John H.....	Junior Second Lieutenant Sacramento Light Artillery, unattached, Second Brigade, N. G. C. ....	Jan. 6, 1873....	Jan. 20, 1873..	Vice W. F. Fleck, term expired.
McPhillips, Edward....	First Lieutenant unattached, Second Brigade, N. G. C. ....	Jan. 10, 1873..	Jan. 22, 1873...	Vice Hugh Dougherty, term expired.
McGrath, Patrick F....	First Lieutenant Company "C," First Cavalry Battalion, Second Brigade, N. G. C. ....	Jan. 10, 1873..	Jan. 22, 1873...	Vice Thomas McGinnis, term expired.
Mudge, T. W.....	Junior Second Lieutenant Company "C," First Battalion Cavalry, Second Brigade, N. G. C. ....	Aug. 19, 1870..	Jan. 27, 1873...	.....
Moore, David.....	Lieutenant Colonel and Ordnance Officer, Staff of Major General Cobb, commanding Division N. G. C. ....	Jan. 16, 1873..	Jan. 31, 1873...	Vice J. R. Middlesworth, term ex.
	Captain First Light Dragoons, Company "A," First Cavalry Battalion, Second Brigade, N. G. C. ....			

McLellan, Charles.....	First Lieutenant Yuba Light Infantry, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	Jan. 11, 1873...	Jan. 22, 1873...	Vice Edward Eaton, term expired.
McMenomy, John H....	Captain MacMahon Grenadier Guard, Company "H," Third Infantry Regiment, Second Brigade, N. G. C.....	March 11, 1873	March 31, 1873	... Vice M. Canavan, term expired.
McDonald, T. M.....	Second Lieutenant Valjejo Rifles, unattached, Second Brigade, N. G. C.....	April 2, 1873...	April 29, 1873...	... Vice Wm. H. Dunlap, resigned.
Maloon, Frank.....	Second Lieutenant Oakland Guard, unattached, Second Brigade, N. G. C.....	May 1, 1873...	May 6, 1873....	... Vice William Myles, resigned.
Mooney, Bartholo'w C.	First Lieutenant Stratman Zouaves, Company "B," Second Infantry Regiment, Second Brigade, N. G. C.....	June 16, 1873...	June 27, 1873...	... Vice James T. Swain, resigned.
Newhard, James M....	Captain Sherman Guard, Company "H," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	Dec. 9, 1871....	Jan. 3, 1872....	.....
Naber, Henry D.....	Second Lieutenant San Francisco Fusileers, Company "C," Second Infantry Regiment, Second Brigade, N. G. C.....	July 1, 1872....	Dec. 12, 1872...	..... Vice G. Kuck, resigned.
Newmark, N.....	Second Lieutenant Battalion University Cadets, University of California.....	July 1, 1873....	July 9, 1873....	.....
Newman, Abraham....	First Lieutenant and Adjutant, First Cavalry Battalion, Second Brigade, N. G. C.....	May 20, 1873...	May 23, 1873...	... Vice James T. Finn, removed.
Newman, William.....	First Lieutenant Germania Rifles, Company "D," Second Infantry Regiment, Second Brigade, N. G. C.....	June 24, 1873...	July 9, 1873....	..... Vice Adolf Goetzen, resigned.
Otis, Frank.....	First Lieutenant University Cadets, University of California.....	Nov. 20, 1871..	Nov. 24, 1871..	.....
O'Harra, Wm. Geo.....	Second Lieutenant Ellsworth Rifles, Company "G," First Infantry Regiment, Second Brigade, N. G. C.....	Feb. 7, 1872...	March 5, 1872..	..... Vice Byrnes, promoted.
O'Brien, Michael.....	First Lieutenant Wolfe Tone Guard, Company "C," Third Infantry Regiment, Second Brigade, N. G. C.....	Oct. 17, 1872...	Nov. 12, 1872..	... Vice M. C. Nunan, term expired.
Ortin, Richard II.....	Second Lieutenant Franklin Light Infantry, Company D, First Infantry Regiment, Second Brigade, N. G. C.....	April 29, 1873..	June 6, 1873...	... Vice Henry B. Hobson, resigned.

LAST OF COMMISSIONS ISSUED—Continued.

Names.	Rank.	Date of rank.	Date of commission.	Remarks.
Otis, Frank.....	First Lieutenant, Battalion University Cadets, University of California.....	July 1, 1873...	July 9, 1873...	.....
Pitt, Richard.....	Second Lieutenant California Rifles, Company "C," Second Infantry Regiment, Second Brigade, N. G. C.....	Aug. 10, 1871	Sept. 18, 1871	.....
Pillot, Germain F.....	Second Lieutenant San José Zouaves, unattached, Second Brigade, N. G. C.....	Oct. 19, 1871...	Nov. 3, 1871...	.....Vice Hollister, term expired.
Pierce, Fred. W.....	Captain Franklin Light Infantry, Company "D," First Infantry Regiment, Second Brigade, N. G. C.....	Nov. 19, 1869	Nov. 27, 1871	.....Vice self, reelected.
Phillips, James K.....	First Lieutenant Franklin Light Infantry, Company "D," First Infantry Regiment, Second Brigade, N. G. C.....	Nov. 19, 1869.	Nov. 27, 1871	.....Vice self, reelected.
Page, H. F.....	Major Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 7, 1872	March 15, 1872	.....
Payne, Warren R.....	Major and Paymaster, Staff of Brigadier-General John Hewston, Jr., commanding Second Brigade, N. G. C.	June 13, 1872..	June 13, 1872	Vice James A. Thompson, resigned.
Quinn, Charles.....	Captain Company "A," Third Infantry Regiment, Second Brigade, N. G. C.....	Feb. 22, 1868..	March 5, 1872	.....Vice self, reelected.
Quinlan, Peter B.....	Captain Union Guard, Company "A," Second Infantry Regiment, Second Brigade, N. G. C.....	Feb. 20, 1872..	March 6, 1872	.....Vice Lake, promoted Major.
Reed, George W.....	First Lieutenant, Battalion University Cadets, University of California.....	Nov. 20, 1871..	Nov. 24, 1871	.....
Rapp, John A.....	First Lieutenant Nevada Light Guard, unattached, Fourth Brigade, N. G. C.....	Nov. 11, 1871..	Dec. 13, 1871..	.....
Roley, James C.....	Brigadier General, commanding Fifth Brigade, N. G. C.....	July 12, 1867..	Jan. 2, 1872...	.....Vice self, reappointed.
Ross, E. M.....	Major and Assistant Adjutant General, Staff of Brigadier-General Phineas Banning, commanding First Brigade, N. G. C.....	Feb. 12, 1872..	Feb. 20, 1872..	.....Vice Mitchell, removed.
Robinson, E. L.....	Major and Judge Advocate, Staff of Brigadier-General Josiah Howell, commanding Fourth Brigade, N. G. C.....	Nov. 22, 1865..	Feb. 24, 1872..	Vice Foote, app'd Adj't General.

Reed, Henry R.....	First Lieutenant and Paymaster, Second Infantry Regiment, Second Brigade, N. G. C. ....	June 15, 1872..	June 26, 1872	.....
Reed, Ed. W .....	Senior Second Lieutenant Sacramento Light Artillery, unattached, Fourth Brigade, N. G. C. ....	Oct. 7, 1872....	Nov. 12, 1872..	..... Vice Sherburne, promoted.
Reynolds, Geo. L.....	Second Lieutenant First California Guard, Light Artillery, unattached, Second Brigade, N. G. C. ....	Jan. 6, 1873....	Jan. 22, 1873..	Vice T. N. Eaton, term expired.
Rodgers, Thomas.....	First Lieutenant Vallejo Rifles, unattached, Second Brigade, N. G. C. ....	Jan. 11, 1873 ..	Feb. 1, 1873...	Vice Thos. H. Lawler, resigned.
Roche, Thomas.....	Second Lieutenant Yuba Light Infantry, Company "E," Fourth Infantry Regiment, Fourth Brigade, N. G. C. ....	Jan. 11, 1873 ..	Jan. 22, 1873...	Vice Chas. McLellan, promoted.
Ranlett, Horace D.....	Captain Oakland Guard, unattached, Second Brigade, N. G. C. ....	May 1, 1873...	May 6, 1873...	Vice Alfred W. Burrell, resigned.
Rhoda, Franklin.....	First Lieutenant, Battalion University Cadets, University of California .....	July 5, 1873...	July 9, 1873...	.....
Smith, E. Irving.....	First Lieutenant and Adjutant, Second Infantry Regiment, Second Brigade, N. G. C. ....	May 11, 1865..	Oct. 18, 1871...	..... Vice Thrall, term expired.
Schmidt, Henry .....	First Lieutenant and Regimental Quartermaster, Second Infantry Regiment, Second Brigade, N. G. C. ....	Nov. 25, 1871..	Dec. 13, 1871..	Vice Smith, appointed Adjutant.
Seibe, Ludwig.....	First Lieutenant San Francisco Fusileers, Company "C," Second Infantry Regiment, Second Brigade, N. G. C. ....	Nov. 27, 1871..	Dec. 13, 1871..	.....
Schmidt, John C .....	Brigadier General, commanding Sixth Brigade, N. G. C. ....	Jan. 2, 1872....	Jan. 2, 1872...	Vice J. C. Butler, term expired.
Stockton, Elias A.....	Major and Surgeon, Staff of Brigadier General W. A. Davies, commanding Third Brigade, N. G. C. ....	Dec. 20, 1871..	Jan. 3, 1872...	..... Vice Baldwin, removed.
Scott, E.....	First Lieutenant Stockton Zouave Guard, unattached, Third Brigade, N. G. C. ....	Dec. 12, 1871..	Jan. 3, 1872...	.....
Stockwell, J. P.....	Second Lieutenant Stockton Zouave Guard, unattached, Third Brigade, N. G. C. ....	Dec. 12, 1871..	Jan. 3, 1872...	.....
Sellinger, Charles .....	Senior Second Lieutenant Sacramento Hussars, unattached, Fourth Brigade, N. G. C. ....	Aug. 4, 1871...	Jan. 3, 1872...	..... Vice Lotthamer, term expired.
Sullivan, Eugene L.....	Colonel and Judge Advocate General, Staff of the Commander-in-Chief, N. G. C. ....	Jan. 10, 1872 ..	Jan. 10, 1872..	.....
Spreckels, Claus.....	Lieutenant Colonel and Aid-de-Camp, Staff of the Commander-in-Chief, N. G. C. ....	Jan. 10, 1872 ..	Jan. 10, 1872..	.....
Smith, Henry .....	First Lieutenant Warren Guard, Company "B," Second Infantry Regiment, Second Brigade, N. G. C. ....	Jan. 11, 1872 ..	Jan. 18, 1872..	..... Vice Wate, promoted.
Stratman, John.....	First Lieutenant and Commissary, Second Infantry Regiment, Second Brigade, N. G. C. ....	Feb. 8, 1872...	Feb. 12, 1872..	.....



# LIST OF COMMISSIONS ISSUED—Continued.

Names.	Rank.	Date of rank.	Date of commission.	Remarks.
Sheehan, John F .....	Major and Paymaster, Staff of Brigadier General Josiah Howell, commanding Fourth Brigade, N. G. C.....	Feb. 14, 1872...	Feb. 24, 1872...	....Vice H. F. Hastings, resigned.
Spencer, M.....		Jan. 31, 1872...	Feb. 24, 1872...	.....
Swain, James S.....		May 16, 1872...	May 18, 1872...	Vice Henry A. Smith, resigned.
Sherburne, John B.....	Senior First Lieutenant Sacramento Light Artillery, unattached, Fourth Brigade, N. G. C.....	Oct. 7, 1872....	Nov. 12, 1872	Vice M. H. Davis, term expired.
Searcy, J. J.....		Nov. 13, 1872	Dec. 3, 1872...	....Vice McGowan, term expired.
Smith, Sidney M .....	Second Lieutenant City Guard, Company "B," First Infantry Regiment, Second Brigade, N. G. C.....	Jan. 2, 1873....	Jan. 9, 1873...	...Vice J. H. P. Gedde, resigned.
Spreckels, John .....		Jan. 16, 1873...	Jan. 31, 1873...	Vice Marcus M. Cook, promoted.
Stratman, John.....	Captain Stratman Zouaves, Company "B," Second Infantry Regiment, Second Brigade, N. G. C.....	June 16, 1873...	June 27, 1873	...Vice P. T. M. Wate, resigned.
Scott, E. E.....		July 2, 1873...	July 9, 1873...	.....
Sproul, Samuel M.....	Major and Surgeon, Staff of Brigadier General Chas. Cadwalader, commanding Fifth Brigade, N. G. C.....	June 30, 1873...	July 9, 1873...	Vice J. R. Bradbury, declined to qualify.
Sweeny, Richard.....		June 7, 1873...	July 9, 1873...	.....Vice T. C. Morris, resigned.
Turton, H. S.....	Captain City Guard, unattached, Fourth Brigade, N. G. C.....	Nov. 1, 1871...	Nov. 21, 1871...	..... Vice Crowell, resigned.
Tyrrell, G. G.....		March 26, 1872	March 28, 1872	.....
Traynor, Thomas E.....		March 12, 1872	March 29, 1872	..... Vice E. J. Kelly, resigned.

Turnbull, Walter.....	First Lieutenant and Quartermaster First Infantry Regiment, Second Brigade, N. G. C.....	June 26, 1872..	July 9, 1872....	..... Vice Scott, resigned.
Turner, John A .....	Captain and Aid-de-Camp, Staff of Brigadier General James C. Roley, commanding Fifth Brigade, N. G. C.....	July 20, 1872..	Aug. 13, 1872..	.....
Turnbull, Walter.....	First Lieutenant and Adjutant, First Infantry Regiment, Second Brigade, N. G. C.....	March 28, 1873	April 11, 1873..	..... Vice H. M. Kifle, resigned.
Turner, John A.....	Major and Paymaster, Staff of Brigadier General C. Cadwalader, commanding Fifth Brigade, N. G. C.....	June 30, 1873..	July 9, 1873...	..Vice Witmeyer, failed to qualify.
Woodhams, Oscar.....	Major First Infantry Regiment, Second Brigade, N. G. C.....	Aug. 30, 1871..	Aug. 31, 1871..	..... Vice Bronson, deceased.
Woechatz, Charles.....	Captain Steuben Guard, Company "E," Second Infantry Regiment, Second Brigade, N. G. C.....	Nov. 11, 1869..	Nov. 15, 1871..	..... Vice self, reelected.
Wickenhauser, Fred'ek	First Lieutenant Steuben Guard, Company "E," Second Infantry Regiment, Second Brigade, N. G. C.....	Nov. 11, 1869..	Nov. 15, 1871..	..... Vice self, reelected.
Wate, Paul T. M.....	Captain Warren Guard, Company "B," Second Infantry Regiment, Second Brigade, N. G. C.....	Jan. 11, 1872...	Jan. 18, 1872...	Vice James E. Hughes, resigned.
Wilson, C. N.....	Major and Judge Advocate, Staff of Brigadier General Phineas Banning, commanding First Brigade, N. G. C.....	Feb. 12, 1872..	Feb. 20, 1872..	.....
Woodbury, W. H.....	Major and Engineer Officer, Staff of Brigadier General John C. Schmidt, commanding Sixth Brigade, N. G. C.....	Jan. 31, 1872...	Feb. 24, 1872..	.....
Watson, John A.....	Major and Quartermaster, Staff of Brigadier General John C. Schmidt, commanding Sixth Brigade, N. G. C.....	Jan. 31, 1872...	Feb. 24, 1872..	.....
Warren, John Henry...	First Lieutenant, Light Guard, Company "F," First Infantry Regiment, Second Brigade, N. G. C.....	March 1, 1870.	April 9, 1872...	..... Vice self, reelected.
Wallace, William L....	First Lieutenant and Paymaster, Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	April 26, 1872.	May 18, 1872...	.....
Welch, Frank.....	Second Lieutenant City Guard, Company "A," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	Aug. 20, 1872..	Sept. 7, 1872...	..... Vice Klotz, promoted.
Woods, Albert S.....	First Lieutenant Sarsfield Grenadier Guard, Company "G," Fourth Infantry Regiment, Fourth Brigade, N. G. C.....	March 25, 1873	April 9, 1873...	....Vice J. A. Conboie, promoted.
Wright, H. Nelson.....	First Lieutenant and Quartermaster, First Infantry Regiment, Second Brigade, N. G. C.....	March 28, 1873	April 11, 1873..	Vice Turnbull, appointed Adj't.
Wilson, Norval .....	Second Lieutenant Light Guard, Company "F," First Infantry Regiment, Second Brigade, N. G. C.....	May 6, 1873....	May 23, 1873...	.. Vice W. E. Deering, promoted.

## LIST OF COMMISSIONS ISSUED—Continued.

Names.	Rank.	Date of rank.	Date of commission.	Remarks.
Walker, Myron P.....	Captain and Aid-de-Camp, Staff of Brigadier General Joseph Howell, commanding Fourth Brigade, N. G. C. ....	June 4, 1873.	June 6, 1873..	
Woodward, Thomas P.	Captain Battalion University Cadets, University of California.....	July 2, 1873...	July 9, 1873..	View Cheney, declined to qualify.
Wetmore, Clarence J...	First Lieutenant Battalion University Cadets, University of California.....	July 1, 1873...	July 9, 1873...	.....
York, William .....	Captain Vallejo Rifles, unattached, Second Brigade, N. G. C. ....	Oct. 16, 1872...	Nov. 12, 1872.	View J. H. K. Barbour, resigned.



---

FIFTH BIENNIAL REPORT OF THE TRUSTEES  
OF THE  
CALIFORNIA STATE LIBRARY,  
FOR THE  
YEARS 1871-2 AND 1872-3.

---

T. A. SPRINGER.....STATE PRINTER.

CALIFORNIA STATE LIBRARY,  
Sacramento, August 1st, 1873. }

To His Excellency,  
NEWTON BOOTH,  
Governor of California:

SIR: I have the honor to transmit herewith, the fifth biennial report  
of the Trustees of the State Library.

I remain,  
Very respectfully,  
Your obedient servant,

R. O. CRAVENS,  
Librarian and Secretary of the Board of Trustees.



## REPORT.

---

SACRAMENTO, July 1st, 1873.

To His Excellency,  
NEWTON BOOTH,  
Governor of California:

The Trustees of the State Library respectfully present their fifth biennial report.

It is our sad duty, before we touch upon the body of our report, to dwell upon the fact of the decease of two of the members of this Board: ex-Governor John Bigler, and James W. Coffroth. The latter was President of the Board at the time of his decease. It is needless to say, that we regret their loss. Their hearty coöperation and labor towards the advancement of the interests of our State Library, and the furtherance of literature, was at all times sincere and active. Both of them were men of literary habits, and of acute discrimination, as to the merits or demerits of proposed accessions to the Library, and their counsel in our deliberations was ever worthy of regard.

The present condition of the Library is highly creditable to the State, containing as it does many standard books of reference in science, literature, and art.

The total number of volumes in the Library, June thirtieth, eighteen hundred and seventy-one, was twenty-nine thousand three hundred and forty-nine. The accessions since that time have been three thousand one hundred and seven.

The whole number of volumes in the Library, excluding duplicates, on the thirtieth of June, eighteen hundred and seventy-three, is thirty-two thousand four hundred and fifty-six; twenty-one thousand four hundred and ninety-one are in the General Library, and ten thousand nine hundred and sixty-five in the Law Library.

### LIBRARY FUND.

The balance in the Library Fund June thirtieth, eighteen hundred and seventy-one, was three thousand eight hundred and sixty-five dollars and fifty-nine cents (paid into the Fund during the fiscal year ending June thirtieth, eighteen hundred and seventy-two, nine thousand

two hundred and forty-four dollars and fifty cents); and during the fiscal year ending June thirtieth, eighteen hundred and seventy-three, six thousand and forty-eight dollars and ninety-five cents. The sum of nine thousand and nine dollars has been expended for books, and one thousand six hundred and four dollars and forty-seven cents for binding, insurance, postage, expressage, and contingent expenses, making the total expenditures ten thousand six hundred and thirteen dollars and fifty-seven cents, leaving the balance in the Fund June thirtieth, eighteen hundred and seventy-three, eight thousand five hundred and forty-five dollars and fifty-seven cents.

#### LAW LIBRARY.

It has been the desire of the Trustees to make this department as complete as possible; and to have it fully meet the wants of the bench and bar of the State, care has been taken to secure, as early as possible after their publication, all new books that would be useful in a law library. Among the additions to this department, during the last two years, is a complete set of Upper Canada Reports. Eighty-five volumes of the printed records of the Supreme Court have been bound, indexed, and placed in the Library since our last report, making the total number of these records now on the shelves of the Library two hundred and thirteen volumes.

#### GENERAL LIBRARY.

The accessions to this department have been numerous, and embraces many rare and useful works. The most notable additions have been those made to the department of the useful arts and sciences.

The joint resolution of Congress, passed January eleventh, eighteen hundred and seventy-one, provided that the complete specifications and drawings of patents be published, under the direction of the Commissioner of Patents, and that one copy of the same be placed in the Capitol of every State. On the application of the Librarian, sixty-six volumes, folio, being those published to the present time, have been forwarded, and are now on the shelves of the Library. The medical department has received careful attention, and material additions made thereto, particularly of works relating to State medicine, mental diseases, and the care and treatment of insane persons.

Considerable additions have been made to the department relating to the history of California and the Pacific Coast, and the Library is now in possession of a large number of publications germane to the subject; still, it does not possess a tithe of what it should. A State Library should contain every book, pamphlet, magazine, manuscript, and paper that contains anything pertaining to the history of the State. Nearly everything of this kind—easily obtainable, and very many rare works—are now on the shelves of the Library, and those which we have not, are rare, and not easily obtained. Many of them will command high prices. They can only be found in the collections of Mexico and New York, or in those of London, Paris, Madrid, and other European cities. It is the intention of the Trustees to make a specialty of this department, and purchase all the works pertaining thereto, which the limited means at their command will permit.

The establishment of a more perfect system of domestic and foreign exchanges, is important to the proper maintenance of the Library.

Several of our sister States have instituted exchanges with foreign countries, by which their own State Libraries have been greatly enriched. In the present condition of things, the Librarian has no control over the subject of exchanges, and cannot even keep up a complete system of exchanges with the other States of the Union, much less establish a system of foreign or international exchanges. The mutual benefit to be derived from such exchanges must be apparent to all. To carry out the idea herein suggested, and to establish a correct system of exchanges, we would recommend legislation; providing, that the Secretary of State be empowered to issue, free of cost, to the Librarian, upon due requisition therefor, such numbers of all State publications as may be sufficient to meet the demands of a complete system of domestic and foreign exchange; and that an adequate sum be appropriated for the purpose of paying the freight and postage expenses incident thereto.

The benefit arising from a proper system of international exchanges, is well exemplified in the case of the New York State Library, and its success ought to urge us to a speedy adoption of a like system. The Librarian received from the Colony of New Zealand a complete set of the statutes of that Colony—eleven volumes—and also some other valuable publications, and has endeavored to reciprocate, but has been unable to do so as fully as he desired. On application to the Secretary of State for a set of the Codes for the purpose of sending to New Zealand, he was informed by that officer that he had no power, under existing law, to let them go without payment therefor. In furtherance of the idea embraced herein, and in view of making this recommendation, the Librarian has written to the several Consuls representing our country in the British Colonies on the Pacific, and in Mexico, and South America, asking if appropriate provision should be made by this State therefor, would the several countries of their Consulates exchange publications with us. The answer has uniformly been in the affirmative. All the States and countries on the Pacific are, more or less, in close commercial relations with us; hence, a mutual desire to establish the system we suggest, tending, as it will, to a mutual knowledge of the laws and resources of each other. In addition to these considerations, the cosmopolitan character of our population renders it highly proper that the statistical publications and statute law of all civilized countries should be found on the shelves of the State Library. Books published by the authority of this State can be evenly exchanged for books from nearly all of the European States.

#### CABINET DEPARTMENT.

This department of the State Library has been established under the provisions of "an Act to provide for the establishment of a Cabinet Department in the State Library," approved April first, eighteen hundred and seventy-two.

In pursuance of the terms of this Act, the cabinet of Dr. J. M. Frey has been purchased by the State, and transferred to the State Library. The State Capitol Commissioners have provided a room, and suitable furniture, for the proper display of the specimens, and they are now being properly arranged and classified. The action of the Legislature so far, in this connection, redounds to the credit of the State; yet it must be borne in mind, that to properly keep up the collection, there must be a reasonable fund created for the purpose. To divert the Library



Fund for that purpose, would leave it in a sad state of depletion. It is our aim, so far as lies in our power, to lay the foundation of a cabinet which will in time contain collections of all the rare geological, archæological, and taxidermic curiosities attainable. This cabinet should also contain a numismatic collection. The benefit to be derived from such a collection cannot be overestimated. The people of the State will reap a tenfold benefit from a reasonable outlay in this direction. No better proof of this is needed, than the interest attaching to like collections in Europe and in the older States of the Union. There is no better time than the present to commence; a good beginning has been made, and provision should be made to secure such accessions to the collection as may be deemed desirable. We think an appropriation of two thousand dollars will be sufficient to secure a healthy and useful growth of this department.

JAMES C. GOODS,  
President of the Board of Trustees.

ROBERT O. CRAVENS, Secretary.

BOOKS RECEIVED IN EXCHANGE, FROM THE STATES AND  
TERRITORIES, AND DONATIONS FROM INDIVIDUALS.

Donor.	Title.
Alabama .....	Vol. 45, Alabama Reports. Session Laws, 1871-72.
Arizona .....	Codified Laws, 1864, 1871. Session Laws, 1871. Assembly Journal, 1871. Memorial showing outrages perpetrated by the Apache Indians in 1869 and 1870 (pam- phlet). Resources of Arizona (pamphlet).
Arkansas.....	Vol. 26, Arkansas Reports. Journal of the Convention, 1864. Journal of the Assembly, 1864-65, 1867, 1871. Journal of the Senate, 1864-65, 1867, 1871.
Connecticut .....	Public Acts, 1872. Private Acts, 1872. Special Acts, Vol. 6, 1866-1870.
Delaware.....	Session Laws, 1871. Houston's Reports, Vol. 2.
Florida .....	Laws of the Sixth Session.
Georgia.....	Vols. 31, 42, 43, 44, and 45 Georgia Reports.
Illinois.....	Report of the Warehouse Commissions, 1871 and 1872. Report of Superintendent of Public Instruc- tion, 1869-70. Report of Illinois University, 1869. . Report of Board of Public Charities, 1870. Vols. 52, 53, 54, 55, and 56 Illinois Reports. Laws, 1871-72, and 1873. General Assembly Reports, 1871. Transactions of the State Agricultural Soci- ety, 1869-70. House and Senate Journals, 1871. Legislative Documents, 1871. House and Senate Journal, special session, 1871. Agricultural Reports, Vol. 9, 1872. R. R. W. H. Commissioners' Report, 1872.

Donor.	Title.
Indiana.....	Session Laws, 1871. Indiana Reports, Vols. 33, 35, 36, 37, 38. Catalogue State Library, 1872. Geological Survey, 1870. Annual Reports, 1871. Agricultural Reports, 1872.
Iowa.....	Iowa Reports, Vols. 28, 29, 30, 31, 32, 33, 34. Session Laws, 1870. Legislative Documents, 1870. Senate and House Journals, 1873.
Kansas .....	Session Laws, 1871-72. Public Documents, 1871. Kansas Reports, Vols. 6 and 7.
Kentucky.....	Bush, Kentucky Reports, Vols. 6, 7, and 8. Session Laws, 1871-72. Senate and House Journals, 1871-72. Legislative Documents, 1871-72.
Maine.....	Revised Statutes, 1871. Acts and Resolves, 1871-72. Senate and House Journals, 1871-72. Legislative Documents, 1871. Agricultural Reports, 1870. Third Annual Insurance Report. Seventeenth School Report. Maine Reports, Vols. 58, 59.
Maryland.....	Maryland Code and Supplements, 1861, 1867, 1868, 1870. Maryland Reports, Vols. 35, 36.
Massachusetts.....	Massachusetts Reports, Vols. 102, 103, 104, 105, 106, 107.
Michigan.....	Michigan Reports, Vols. 19, 20, 21, 22, 23, 24. Session Laws, 1871, 1872. Senate and House Journals, 1871. Joint Documents, 1870, 1871. School Report, 1870, 1871. University Catalogue, 1870-71. State Agricultural College Catalogue, 1870. State Librarian's Report, 1871-72. Edmunds' Impeachment Proceedings. Compiled Laws, 1871. Territorial Laws, Vol. 1. Agricultural Reports, 1870, 1871. Pomological Reports, 1871.

Donor.	Title.
Michigan.....	Registration Reports, 1870. State Library Catalogue, 1873. Insurance Reports, 1870-71.
Minnesota .....	Minnesota Reports, Vols. 15, 16. General Laws, 1871-72. Senate and House Journals, 1871-72. Executive Documents, 1871-72.
Mississippi .....	Revised Code, 1871. Session Laws, 1872-73. Senate and House Journals, 1872-73.
Missouri .....	Missouri Reports, 47, 48, 49. Laws, 1873.
Montana .....	Council Journals, 1864, 1870, 1872. House Journals, 1870, 1872. Auditor and Treasurer's Reports, 1868, 1871. Codified Laws, 1871-72.
Nevada .....	Senate Journal, 1871. Laws. Nevada Reports, Vols. 6, 7.
New Hampshire.....	Session Laws, 1872. New Hampshire Reports, Vols. 49, 50.
New Jersey.....	Session Laws, 1871, 1872. Senate and House Journals, 1871. Legislative Documents, 1871, 1872. New Jersey Law Reports, Vol. 34. New Jersey Equity Reports, Vols. 21, 22. New Jersey Officers and Men in the Revolutionary War.
New York.....	Lansing's Reports, Vols. 3, 4, 5, 6. New York Reports, Vols. 43, 44, 45, 46, 47, 48, 49. Code of Procedure, 1848 to 1871. Fifty-third Report Trustees State Library. Eighty-third Report Regents of the University. Natural History of New York, Part IV, Vol. 4. Assessors' and Collectors' Manual. Supervisors' Manual. Manual of the Highway Laws. Senate and Assembly Journals, 1870, 1871. Senate and Assembly Documents, 1870, 1871. Session Laws, 1871, 1872.

Donor.	Title.
New York .....	Contested Election Cases. Breaches of Privilege Cases. Index to Public Documents, 1777, 1871. State Library Report, 1872. State Library Subject Index. Dudley Observatory Annual Report, Vol. I. Report of the Regents of the University, 1872.
North Carolina.....	North Carolina Reports, Vols. 65, 66, 67, 68. Session Laws, 1871-72, 1872-73.
Ohio.....	Ohio State Reports, Vols. 20, 21. Geological Survey and maps, 1870, 1871. Senate and House Journals, 1871. Executive Documents, 1871. Agricultural Reports, 1870. Railroad and Telegraph Reports, 1871. Board of Equalization Report, 1870, 1871. Session Laws, 1871, 1872. Secretary of State's Report, 1870, 1871. State Librarian's Reports, 1871, 1872.
Oregon.....	Deady's General Laws of Oregon. Session Laws, 1866, 1870, 1872. Oregon Reports, Vol. 3.
Pennsylvania.....	Senate and House Journal, 1872. Legislative and Executive Documents, 1871.
Rhode Island.....	Acts and Resolves, 1871, 1872. General Statutes, 1872. Rhode Island Reports, Vol. 8.
South Carolina.....	Acts of the Legislature, 1870-71, 1871-72. Senate and House Journals, 1870, 1871. Resolutions and Documents, 1870, 1871. Richardson's South Carolina Reports, (N. S.) Vols. 1 and 2.
Tennessee .....	Caldwell's Reports, Vol. 6. Report Superintendent Public Instruction, 1869. Report Constitutional Convention, 1870. House and Senate Journal, 1869-70, 1873. Appendix to Journals, 1869-70, 1873. Acts of the Legislature, 1873. Acts of the Legislature, extra session, 1872.
Texas.....	House and Senate Journals, 1870. General and Special Laws, 1870, 1873. Texas Reports, Vols. 29, 30, 31, 32, and 33.

Donor.	Title.
Vermont.....	<p>Historical Society Collections, Vol. 2.  General Statutes, 1862.  Supplement to General Statutes, 1870.  Statutes, 1870.  Vermont Reports, Vols. 43, 44.  Legislative Guide, 1872-73.  Governor's Message, 1872.</p>
Virginia.....	<p>Acts of General Assembly, 1870-71, 1871-72  1872-73.  Grattan's Reports, Vols. 20, 21, 22.  Annual Official Reports, 1871.</p>
Washington.....	<p>Territorial Librarian's Report, 1871.  Governor's Message, 1871.  Council and House Journals, 1869, 1871.  Territorial Laws, 1871.</p>
West Virginia.....	<p>West Virginia Reports, Vols. 3, 4.  Senate and House Journals, 1870, 1871.  Laws, 1870, 1871.  Governor's Message and accompanying documents, 1871.</p>
Wisconsin.....	<p>Private and Local Laws, 1871.  General Laws, 1871.  Senate and Assembly Journals, 1871.  Governor's Messages.  Wisconsin Reports, Vols. 24, 25, 26, 27, 28,  29, 30.  Pinney's Wisconsin Territorial Reports, Vol. 1.</p>
United States.....	<p>U. S. Statutes at large, Vol. 16.  Acts first, second, and third sessions Forty-second Congress.  Documents third session Forty-first Congress.  U. S. Geological Survey, Fortieth Parallel,  Vol. 5.  Geneva Arbitration Papers, Vols. 1, 2, 3, 4.  Papers relating to the Treaty of Washington  (Berlin), Vols. 1, 2, 3, 4, 5, 6.  Messages and Documents, 1872-73.  Finance Reports, 1872.  Ninth Census Reports, 1870.  Astronomical and Meteorological Observations,  1869-70.  Commissioner of Indian Affairs, Fourth Annual Report.</p>

Donor.	Title.
United States.....	Volume 23, Wilkes' Exploring Expedition. Smithsonian Institution Reports, 1871. Post Office Directory, 1872. New Postal Code, 1872. Postmaster General's Reports, 1870-71-72.
Sacramento .....	Revised Charter and Ordinances of the City of Sacramento, 1849-72.
San Francisco.....	Municipal Reports, 1870-71, 1871-72.
New Zealand.....	Statutes of New Zealand, 1841 to 1872, 13 Vols. Census and Statistical Reports, 1871. New Zealand Institute Transactions and Pro- ceedings.
Cassery, Hon. Eugene..	Reports of Congressional Committees, third session Forty-second Congress, on Credit Mobilier Frauds, New York Custom House Frauds, Louisiana Investigation, Caldwell, Pomeroy, and Clayton Election Cases, Kuk Klux Conspiracy Cases.
Cole, Hon. C.....	Congressional Globe, third session Forty-first Congress, parts 1, 2, 3. Congressional Globe, first session Forty-second Congress, parts 1 and 2.
Foard, J. W.....	International Insurance Convention Proceed- ings, 1871-72. California Insurance Laws, compiled by J. W. Foard, 1873.
Genin, John N.....	Selections from the Writings of Thomas H. Genin.
Harkness, H. W.....	Milton's Arcopajitica, edited by T. Holt White. 1819.
Hittell, John S.....	Vallejo and its Prospects, 1871.
Holmes, H. A.....	Our Knowledge of California and the North- west Coast One Hundred Years Since (pamphlet), 1872.
Maisch, J. M.....	Proceedings of the National Pharmaceutical Association, 1871.



Donor.	Title.
Trewett, Wm.....	Works of Frederick Grimke, revised edition, 1873.
Whitney, J. D.....	California Geological Survey, 5 Vols., cloth. California Geological Survey, 5 Vols., full morocco.
Wines, Rev. Dr.....	Proceedings of the International Penitentiary Congress, London, 1872.



---

BIENNIAL REPORT OF THE DIRECTORS

AND THE

TWENTY-FIRST ANNUAL REPORT

OF THE

Superintendent of the Insane Asylum

OF THE

STATE OF CALIFORNIA.

1873.

---

T. A. SPRINGER.....STATE PRINTER.

---

## OFFICERS OF THE ASYLUM.

---

### DIRECTORS:

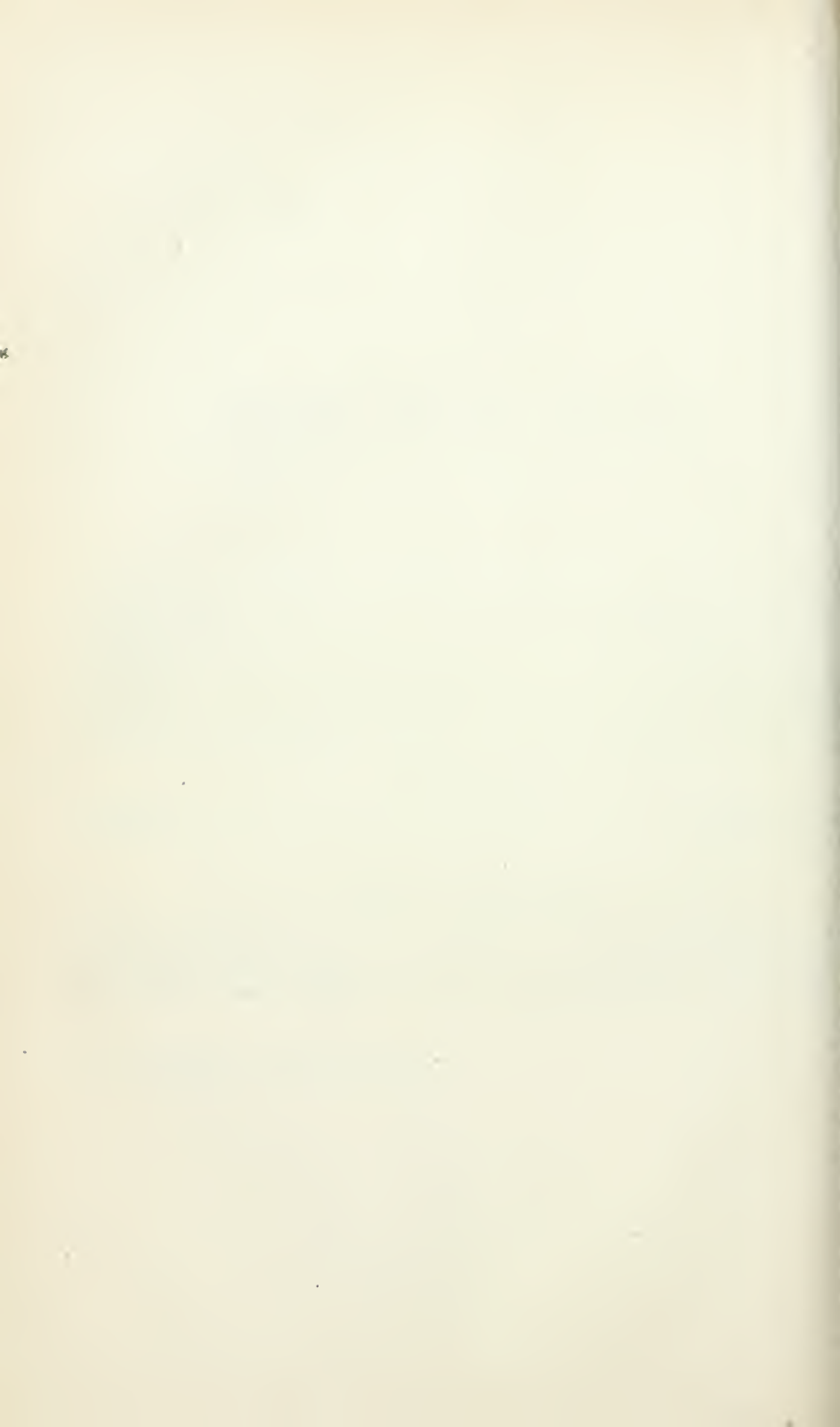
EDWARD MOORE.....	STOCKTON.
DONALD McLENNAN.....	SAN FRANCISCO.
BED HARVEY, M. D.....	SACRAMENTO.
L. E. THRIFT.....	STOCKTON.
HENRY S. AUSTIN.....	STOCKTON.

### TREASURER:

P. V. BATTE.....	STOCKTON.
------------------	-----------

### RESIDENT OFFICERS:

J. A. SHURTLEFF, M. D.....	SUPERINTENDENT.
J. S. TITUS, M. D.....	FIRST ASSISTANT PHYSICIAN.
WALTER R. LANGDON, M. D.....	SECOND ASSISTANT PHYSICIAN.



# REPORT.

---

OFFICE OF THE DIRECTORS OF THE INSANE ASYLUM OF CALIFORNIA, }  
Stockton, California, July 1st, 1873. }

His Excellency,  
NEWTON BOOTH,  
Governor of the State of California:

SIR: Conformably to a duty imposed upon us by law, we now present our biennial report as Directors of the Insane Asylum of the State of California, located at Stockton, and transmit with it the reports of the Superintendent and the Treasurer.

The report of the Medical Superintendent embraces an accurate account of the general condition and progress of the institution, as well as statistical tables, showing in detail the actual state of the establishment.

We invite especial attention to and criticism upon this report of the Medical Superintendent, for we are satisfied that the more thorough the attention that is given it, the more complete and satisfactory it will appear.

We cordially approve of its various recommendations and suggestions, and commend them all to the favorable attention of the Governor and Legislature. The report of the Treasurer embraces a correct statement of the financial condition of the Asylum. It requires, however, this explanation from us, which, from its nature, could not properly appear in that report. Under the general appropriation Act of April first, eighteen hundred and seventy-two, the Legislature appropriated seventeen thousand six hundred dollars for repairs at the Asylum. One half, or eight thousand eight hundred dollars of that sum, has been drawn from the State Treasury, but only four hundred and sixty-five dollars and one cent of it has been actually paid out, leaving an apparent balance of eight thousand three hundred and thirty-four dollars and ninety-nine cents in the hands of the Treasurer. This apparent balance, however, is not real, for the Board of Directors have now under contract and in the course of completion, repairs in and about the Asylum, which will consume this apparent balance.

It affords us genuine pleasure to report that there is no deficiency in the finances of the Asylum for the twenty-fourth fiscal year. For this



fortunate condition of affairs, we are primarily indebted to the very reasonable, but much needed appropriation made by the last Legislature, but not less to the general economy, that we believe has been observed in expending those appropriations.

The fact that we are called upon to report no deficiency in the finances of the Asylum exhibits a condition of affairs anomolous in the history of this institution.

The Asylum is still overcrowded, and we anxiously look to the hoped-for relief that we expect from the Napa Asylum.

Respectfully,

EDWARD MOORE,  
H. S. AUSTIN,  
E. E. THRIFT,  
DONALD McLENNAN,  
O. HARVEY,  
Directors.

# TREASURER'S REPORT.



# TREASURER'S REPORT.

OFFICE OF TREASURER OF INSANE ASYLUM OF CALIFORNIA, }  
Stockton, July 1st, 1873. }

*To the Board of Directors of the Insane Asylum of California:*

GENTLEMEN: In accordance with the by-laws of the institution, I have the honor to present the following biennial report of the receipts and disbursements of all moneys from all sources, commencing October the first, eighteen hundred and seventy-one, and ending June thirtieth, eighteen hundred and seventy-three:

GENERAL FUND.		
<i>Receipts.</i>		
Balance as per last biennial report.....	\$13,432 48	
Balance on Controller's warrant (hypothecated), drawn for \$26,833 33, upon which was borrowed \$24,000.....	2,833 33	
Balance on Controller's warrant (hypothecated), drawn for \$13,418 17, upon which was borrowed \$12,000. ....	1,418 17	
Balance on Controller's warrant (hypothecated), drawn for \$13,418 17, upon which was borrowed \$12,000.....	1,418 17	
Amount borrowed on Controller's warrant, No. 1,094, drawn for \$16,666 66, and No. 358, drawn for \$16,666 67.....	28,000 00	
Amount borrowed on Controller's warrant drawn for \$16,666 66.....	15,000 00	
Amount borrowed on Controller's warrant drawn for \$16,666 66.....	15,000 00	
Amount borrowed on Controller's warrant drawn for \$16,666 66.....	16,666 66	
		\$93,768 81
Carried forward.....		\$93,768 81

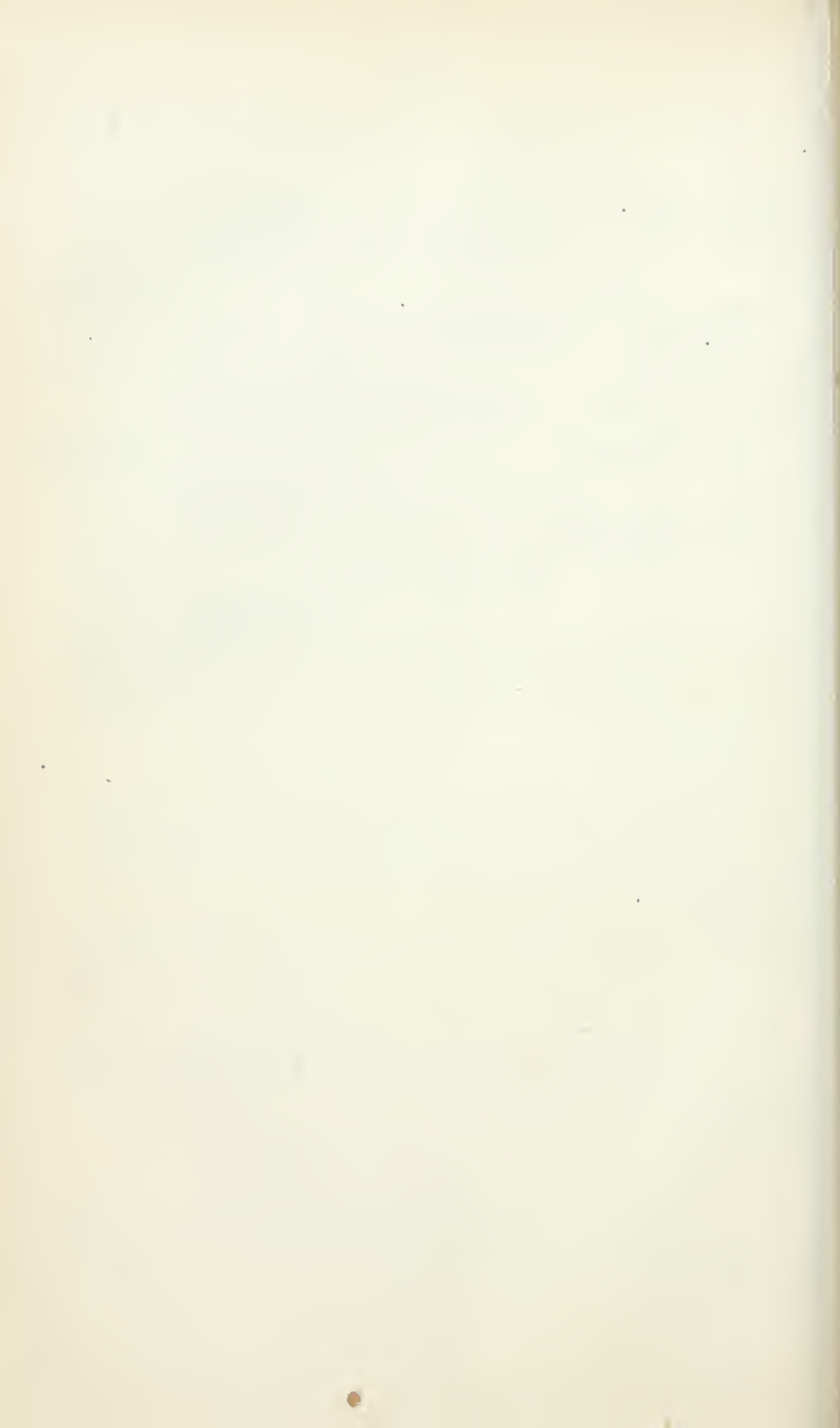
Brought forward.....	\$93,768 81	
Balance on Controller's warrant drawn for \$16,666 66, upon which was borrowed \$15,000 .....	1,666 66	
Balance on Controller's warrant drawn for \$16,666 66, upon which was borrowed \$15,000 .....	1,666 66	
Balance on Controller's warrant drawn for \$16,666 66, upon which was borrowed \$15,000 .....	1,666 67	
To balance on warrant No. 10,094, drawn for \$16,666 66, and on No. 358, drawn for \$16,666 67, upon which was borrowed \$28,000 .....	5,333 33	
Amount borrowed on Controller's warrant drawn for \$16,666 66 .....	16,666 66	
Amount borrowed on Controller's warrant drawn for \$16,666 66 .....	16,666 66	
Amount from sale of furniture in disuse.....	300 00	
Disconnt on silver.....	69 00	
Amount from State of Nevada for patients committed from that State .....	1,569 13	
Cash received on Controller's warrants.....	221,267 08	
Amount received for board and clothing from pay patients.....	14,879 43	
		\$375,520 09
<i>Disbursements.</i>		
Amount paid for general support, as per vouchers now on file .....	\$354,872 27	
Amount paid for interest and exchange.....	4,926 83	
		359,799 10
Balance in General Fund .....		\$15,720 99
IMPROVEMENT FUND.		
Amount received on Controller's warrant....	\$15,000 00	
Amount disbursed, as per vouchers on file....	2,824 62	
Balance in Fund.....		\$12,175 38
FUND FOR REPAIRS.		
Amount received on Controller's warrant....	\$8,800 00	
Amount disbursed, as per vouchers on file....	465 01	
Balance in Fund.....		\$8,334 99

RECAPITULATION.		
Balance in General Fund.....	\$15,720 99	
Balance in Improvement Fund.....	12,175 38	
Balance in Fund for repairs.....	8,334 99	\$36,231 36
Amount of indebtedness of the Asylum is as follows:		
General Fund.....	\$15,440 66	
Improvement Fund.....	12,301 39	
Total indebtedness.....		\$27,742 05

All of which is respectfully submitted.

Your obedient servant,

P. V. BATTE,  
Treasurer.





TWENTY-FIRST ANNUAL REPORT

OF THE

SUPERINTENDENT OF THE INSANE ASYLUM

OF THE

STATE OF CALIFORNIA,

FOR THE YEAR 1873.



# SUPERINTENDENT'S REPORT.

*To the Directors of the Insane Asylum of the State of California:*

GENTLEMEN: In compliance with the law governing the Insane Asylum of the State of California, as Superintendent thereof, I hereby submit my annual report. Heretofore the Asylum year has ended with the last day of September. The present law, as enacted by the adoption of the Code, requires the reports to be made up to the first day of July; hence the report for eighteen hundred and seventy-three embraces only nine months. The report for eighteen hundred and seventy-two, mostly statistical, and in tabular form, will also be found appended hereto, and marked Appendix "A."

## ANNUAL SUMMARY.

The following summary exhibits the number of patients in the Asylum, October first, eighteen hundred and seventy-two, the number of admissions, discharges, deaths, and elopements, during the nominal year, and the number remaining in the Asylum July first, eighteen hundred and seventy-three:

From September 30, 1872, to July 1, 1873.	Males.	Females.	Totals.
Number of patients, October 1st, 1872.....	796	327	1,123
Number admitted during the nine months ending June 30th, 1873.....	295	106	401
Number under care and treatment.....	1,091	433	1,524
Number discharged recovered.....	127	58	185
Number discharged improved.....	12	6	18
Number discharged unimproved.....	1		1
Number died.....	109	43	152
Number eloped.....	10	2	12
Discharged, died, and eloped.....	259	109	368
Number of patients remaining July 1st, 1873.	832	324	1,156

The above table shows that there were eleven hundred and twenty-three patients at the beginning of the year; that four hundred and one were admitted during the year up to July; that two hundred and four were discharged; that one hundred and fifty-two died; that twelve eloped; leaving in the Asylum July first, eighteen hundred and seventy-three, eleven hundred and fifty-six patients. The falling off in the admissions is, of course, attributable to the circumstance that three months of the year are not included in the account. The result, as compared with former years, and other institutions, are not only satisfactory, but much better than could be reasonably looked for under the unfavorable circumstances of an overcrowded and overgrown institution. The recoveries exceed forty-six per cent of the admissions, and the deaths are less than ten per cent of the whole number treated, and do not vary much from the average for the past ten years.

#### PRINCIPAL CAUSES OF DEATH.

The following table will show, at a glance, the leading causes of death:

Causes of death.	Males.	Females.	Totals.
Consumption .....	16	16	32
Exhaustion from mania.....	15	5	20
Paralysis .....	13	3	16
Organic diseases of the brain.....	12	3	15
Chronic cerebritis.....	11	.....	11
Marasmus .....	5	3	8
General paralysis.....	6	.....	6
Epilepsy.....	5	1	6

The causes of death are given in full, for each month, in another part of the report.

#### ESCAPES.

The number of unreturned escapes has been less during the past two years than for several previous years. This is owing, in a great measure, to the increased facilities for communication and travel. It is not so much that fewer patients elope, as it is that a larger proportion of this troublesome class is found and returned. This evil will cease to be felt when certain prospective improvements, already provided for, are carried out, and the numerical size of the institution is made to correspond with the capacity of its buildings.

## COUNTIES FROM WHICH PATIENTS WERE COMMITTED.

TABLE A.

*Showing the number of patients sent from each county of the State from October first, eighteen hundred and seventy-two, to July first, eighteen hundred and seventy-three.*

Counties.	Males.	Females.	Totals.
Alameda .....	17	6	23
Alpine .....	1	.....	1
Amador.....	3	1	4
Butte .....	2	3	5
Calaveras.....	6	1	7
Colusa .....	3	1	4
Contra Costa.....	2	1	3
El Dorado.....	5	.....	5
Fresno .....	4	.....	4
Humboldt .....	1	.....	1
Kern .....	2	.....	2
Lassen.....	1	.....	1
Los Angeles.....	2	3	5
Marin .....	1	.....	1
Mariposo .....	1	.....	1
Mendocino.....	1	1	2
Merced.....	1	.....	1
Monterey .....	3	1	4
Napa.....	2	1	3
Nevada .....	11	.....	11
Placer .....	5	2	7
Plumas.....	1	1	2
Sacramento .....	30	9	39
San Bernardino.....	2	.....	2
San Diego.....	2	1	3
San Francisco.....	96	52	148
San Joaquin.....	19	3	22
San Mateo.....	2	.....	2
Santa Barbara.....	1	.....	1
Santa Clara.....	17	3	20
Santa Cruz.....	5	3	8
Shasta .....	1	2	3
Sierra.....	3	.....	3
Siskiyou.....	2	2	4
Solano.....	5	3	8
Sonoma .....	8	1	9
Stanislaus .....	1	.....	1
Carried forward.....	269	101	370

TABLE A—Continued.

Counties.	Males.	Females.	Totals.
Brought forward.....	269	101	370
Sutter .....	2	.....	2
Tehama .....	6	.....	6
Trinity .....	1	.....	1
Tulare.....	1	.....	1
Tuolumne.....	6	1	7
Yolo .....	2	2	4
Yuba.....	5	2	7
State Prison.....	3	.....	3
Totals.....	295	106	401

## COUNTIES SENDING LARGEST NUMBER OF PATIENTS.

The above table will be found to be of practical use at the present time in estimating the proportion of the insane who will go to the Napa Asylum, when that institution is in a condition to receive patients. For several years past, about two fifths of all our insane have come from San Francisco. The opening of the Napa Asylum will cut off from the Stockton Asylum this most productive source of its burdens, and enable it gradually to relieve itself. On the other hand, the next three counties furnishing the greatest number of patients, to wit: Sacramento, San Joaquin, and Santa Clara, will continue to be accommodated at Stockton. From these three counties come about one fifth of all the patients.

## NATIVITY OF PATIENTS.

TABLE B.

*Showing the nativity of four hundred and one patients, from October first, eighteen hundred and seventy-two, to July first, eighteen hundred and seventy-three.*

Nativity.	Males.	Females.	Totals.
<i>United States.</i>			
New York .....	21	7	28
Massachusetts.....	10	6	16
Pennsylvania.....	4	1	5
Maine .....	6	1	7
Missouri.....	3	4	7
Connecticut.....	3	1	4
Carried forward.....	47	20	67

TABLE B—Continued.

Nativity	Males.	Females.	Totals.
Brought forward.....	47	20	67
Indiana .....	1	1	2
Maryland .....	1	.....	1
Kentucky .....	6	.....	6
North Carolina.....	2	.....	2
South Carolina.....	1	.....	1
Louisiana.....	1	1	2
Mississippi.....	1	.....	1
Ohio.....	6	.....	6
New Jersey .....	3	.....	3
Arkansas .....	1	1	2
Vermont .....	2	2	4
Virginia .....	4	.....	4
California.....	6	6	12
Illinois .....	3	.....	3
Wisconsin.....	.....	1	1
New Hampshire.....	2	.....	2
Tennessee.....	2	1	3
Texas .....	1	1	2
Rhode Island.....	2	1	3
States unknown.....	3	1	4
	95	36	131
<i>Foreign countries.</i>			
England .....	16	4	20
Ireland.....	59	35	94
Germany .....	26	11	37
China.....	13	3	16
Prussia .....	6	3	9
Russia.....	2	1	3
Austria.....	3	.....	3
France .....	7	1	8
Italy .....	6	1	7
Spain .....	2	.....	2
Switzerland.....	5	1	6
Sweden .....	4	.....	4
Portugal.....	1	.....	1
Norway.....	3	1	4
Denmark .....	.....	1	1
Canada .....	8	1	9
Mexico .....	3	1	4
Chili.....	3	1	4
Australia .....	.....	1	1
Carried forward.....	167	66	233



TABLE B—Continued.

Nativity.	Males.	Females.	Totals.
Brought forward.....	167	66	233
Isle of Man.....	1	.....	1
Sandwich Islands.....	1	.....	1
Cuba .....	.....	1	1
Holland.....	.....	1	1
Scotland .....	5	.....	5
Western Islands.....	1	.....	1
New Brunswick.....	1	.....	1
Society Islands.....	1	.....	1
Cape of Good Hope.....	1	.....	1
Sardinia .....	.....	1	1
New Zealand.....	1	.....	1
Belgium .....	1	.....	1
Finland.....	1	.....	1
Barbadoes .....	1	.....	1
Bavaria.....	1	.....	1
Totals.....	183	69	252

## RECAPITULATION.

Nativity.	Males.	Females.	Totals.
United States.....	95	36	131
Foreign countries.....	183	69	252
Unknown .....	17	1	18
Totals.....	295	106	401

## REMARKS ON ABOVE TABLE.

This table, containing the admissions for only nine months, is proof that the inmates of this Asylum represent nearly all parts of the world. It shows that no nation or people is exempt from mental disease. It is true, that insanity, as we see it, is a disease of civilization; but this may be owing more to the protection which the benign governments of civilization give the victims of this malady, and the consequent preservation and transmission of the unsound element, than to any sanitary effect of the uncultivated state. It is, in some degree, on account of an hereditary taint, preserved and continued from generation to generation, that we see in the above table such a large proportion of European nativities.

## ASSIGNED CAUSES OF INSANITY.

TABLE E.

*Showing the supposed cause of insanity of four hundred and one patients, as stated in commitments, from October first, eighteen hundred and seventy-two, to July first, eighteen hundred and seventy-three.*

Causes.	Males.	Females.	Totals.
Masturbation .....	21	.....	21
Intemperance .....	33	3	36
Neuralgia .....	1	.....	1
Financial trouble.....	8	1	9
Remorse .....	.....	1	1
Scarlet fever.....	.....	1	1
Sunstroke .....	4	.....	4
Ill health.....	6	10	16
Love .....	6	.....	6
Injury of head.....	7	.....	7
Mormonism.....	1	.....	1
Loss of property.....	7	3	10
Hereditary.....	6	5	11
Religion .....	3	7	10
Mesmerism .....	1	.....	1
Domestic troubles.....	6	12	18
Uterine disorder.....	.....	2	2
Paralysis.....	1	.....	1
Epilepsy .....	8	2	10
Being robbed.....	1	.....	1
Change of life.....	.....	3	3
Nervous shock.....	.....	1	1
Spiritualism .....	1	.....	1
Death of husband.....	.....	3	3
Sickness of child.....	.....	1	1
Loss of mother.....	1	.....	1
Disease of brain .....	6	.....	6
Fall .....	.....	1	1
Loss of child.....	.....	1	1
Opium eating.....	1	.....	1
Disappointment.....	1	.....	1
Puerperal state.....	.....	7	7
Old age.....	1	1	2
Desertion of husband.....	.....	2	2
Woman's rights.....	.....	1	1
Syphilis .....	1	.....	1
Desertion of wife.....	1	.....	1
Nostalgia.....	1	1	2
Exposure and privation.....	1	.....	1
Carried forward.....	135	69	304

TABLE E—Continued.

Causes.	Males.	Females.	Totals.
Brought forward.....	135	69	304
Fright.....	.....	1	1
Use of chloroform.....	.....	1	1
Menstrual disorder.....	.....	2	2
Separation from family.....	1	.....	1
Loss of home.....	1	.....	1
Desire of riches.....	1	.....	1
Hysteria.....	.....	1	1
Unknown .....	157	32	189
Totals .....	295	106	501

## INTEMPERANCE AS A CAUSE OF INSANITY.

The tables giving the "supposed cause of insanity" are made up from the Examining Physician's certificates, accompanying and constituting a part of the commitments. They do not fully represent the extent of the operation of a cause which produces more insanity on the Pacific Coast than any other one influence. I refer to intemperance. For instance, during the nine months embraced in this report, the commitments assign intemperance as the cause of insanity in thirty-three cases. Add twelve, for the remaining fourth of the year, and we have forty-eight. A careful examination of all the commitments received during this period shows, that of the one hundred and eighty-nine cases in which the cause of insanity is stated as unknown, thirty-seven are represented as of "intemperate habits," "a hard drinker," "addicted to the use of ardent spirits," and so forth. This is at the rate of about fifty cases for the entire year, which, added to the forty-eight cases in which intemperance was the cause assigned, gives ninety-eight cases a year in which intemperance in alcoholic liquids was the sole or an auxiliary cause of the mental disease. Although the tables of "supposed causes," as taken from the commitments, do not show it, an examination of the history of each individual case reveals the fact, that, for several years past, intemperance has given us an average of one hundred patients annually, or about twenty per cent of the whole number admitted.

Our commitments are equally erroneous, in the opposite direction, in ascribing masturbation as a cause of insanity. Owing, perhaps, to a popular idea that this is one of the most common causes of insanity in the unmarried male, it is in doubtful cases too hastily given as such, and without sufficient evidence of the practice, or on mere suspicion. In this particular our tables are gross exaggerations, and furnish no reliable information. In other respects, I believe them to be generally correct.

## GENERAL STATISTICS.

The following table presents the whole number of admissions, recoveries, the number resident at the close of each year, annual increase, ratio of recoveries and deaths, from the opening of the institution to July first, eighteen hundred and seventy-three. The Asylum was opened exclusively for the care of the insane, July first, eighteen hundred and fifty-three, but, prior to that time, the insane of California were all kept here in what was then termed the Insane Department of the General Hospital; and that period is embraced in the table, in order to give a complete statistical history of insanity in this State.

## NUMBER OF ADMISSIONS, RECOVERIES, DEATHS, ETC.

YEARS.	Admissions.....	Recoveries .....	Discharged uncured .....	Deaths.....	Escaped .....	Number resident at the close of each year.....	Increase.....	Decrease .....	Whole number treated .....	Per cent of recoveries to admissions .....	Per cent of deaths on the number treated .....
1851 .....	13	6	.....	1	.....	6	6	.....	13	46.15	7.69
1852 .....	124	50	6	10	.....	62	56	.....	130	40.32	7.69
1853 .....	160	108	8	12	.....	103	41	.....	222	67.50	5.40
1854 .....	202	150	13	21	.....	134	31	.....	305	74.00	6.89
1855 .....	214	168	16	18	.....	162	28	.....	348	78.50	5.20
1856 .....	210	126	15	23	.....	172	10	.....	382	60.00	6.02
1857 .....	206	81	17	28	.....	188	16	.....	378	39.32	7.33
1858 .....	244	112	15	32	.....	273	85	.....	432	45.90	7.41
1859 .....	276	112	22	49	.....	370	97	.....	549	40.58	8.91
1860 .....	248	123	21	54	.....	417	47	.....	618	49.59	8.73
1861 .....	198	154	34	33	10	416	.....	1	615	77.77	5.36
1862 .....	301	127	14	65	12	499	83	.....	717	42.19	9.06
1863 .....	252	105	17	47	12	583	84	.....	751	41.67	6.26
1864 .....	219	101	25	82	12	581	.....	2	802	46.12	10.22
1865 .....	268	93	15	82	27	632	51	.....	849	34.70	9.66
1866 .....	279	131	13	62	12	693	61	.....	911	46.95	6.81
1867 .....	313	125	14	89	9	769	76	.....	1,006	40.00	8.80
1868 .....	387	146	13	134	10	833	84	.....	1,156	37.73	11.59
1869 .....	482	225	16	159	15	920	67	.....	1,335	46.68	11.91
1870 .....	562	221	36	156	22	1,047	127	.....	1,482	39.32	10.55
1871 .....	523	245	36	176	23	1,090	43	.....	1,570	46.84	11.21
1872 .....	506	240	33	188	12	1,123	33	.....	1,596	47.43	11.78
1873 .....	401	185	19	152	12	1,156	33	.....	1,524	46.13	9.97
Totals.....	6,588	3,134	423	1,673	202	.....	1,159	3	.....	.....	.....



An examination of the foregoing general statistics shows that six thousand five hundred and eighty-eight patients have been received into the Asylum; that three thousand one hundred and thirty-four have been discharged recovered, and four hundred and twenty-three unrecovered; that one thousand six hundred and seventy-three have died; and that two hundred and two have successfully made their escape. The recoveries average over forty-seven and a half per cent on the whole number admitted. The average annual increase of patients for the whole period of twenty-three years, is fifty and one half.

#### ENGINE HOUSE AND LAUNDRY.

Since our last published report, important and valuable improvements have been made. The new laundry and engine house have been completed and are now in successful use. They are built in a most substantial and careful manner, both with reference to the workmanship and the material used. The machinery is of the most improved kind. Indeed, no part of the institution presents a more attractive appearance, or contributes more essentially to the successful operation of the Asylum, than these admirable improvements. A wood house and machinery for sawing wood by steam power, have also been put up in connection with the engine and laundry building, and are in daily use.

#### NEW WING.

The construction of the north wing of the building for the females, provided for by an Act of the last Legislature, is rapidly progressing. The contract, awarded to Thomas H. Day, Esq., of San Francisco, is being performed by him and his sub-contractors in a satisfactory manner, and, in my judgment, with rare fidelity. On the part of the State the work is under the experienced superintendence of Henry Williams, Esq., of this city, a practical builder of inflexible exactness in the discharge of his duty. The work is already far advanced. The walls will be up and the building roofed in before the commencement of the rainy season; and, from the energy and efficiency already manifested by the contractor, a confidence that he will have it completed in April next, the time specified in the contract, is so well established in my mind, that no doubt on that point can reasonably exist. The construction of the wing will complete the entire building and carry out the plan adopted more than eight years ago. When this is done, there will be ample room for the accommodation of the females of this institution; and, according to my calculation, the time will never come again when the accommodations of this department of the Asylum need be materially enlarged. Before they again become crowded provisions elsewhere will stay the increase.

#### OTHER IMPROVEMENTS.

Other improvements initiated, especially the construction of cisterns for the protection against fire, hitherto hazardously delayed, are essential and worthy of mention; but, though they will be prosecuted to completion this Fall, they are not at this date sufficiently advanced to take a place in this annual record, as work done in the period embraced herein.

## CROWDED CONDITION OF MALE DEPARTMENT.

I will not attempt to represent the exact degree of compactness with which the males are stowed away in their department. Like a correct description of many of California marvels, the truth would be viewed as an exaggeration, and the author thereof as a *Munchausen*. Furthermore, complaints are out of time now, as the Legislature has already made provision for our relief. But we watch the coming of that relief with somewhat of the fearful suspense of the mariner upon an overladen and sinking ship, who, though he sees the approaching succor in the distance, is yet doubtful whether he can hold out until it reaches him.

## LIBRARIES, AND DONATION OF BOOKS AND PAPERS.

In eighteen hundred and sixty-nine, we had the pleasure of acknowledging liberal donations of books and pictures from a distant quarter—one from Miss Dix, and one from John S. Pierson, Esq., of New York. It was then determined to make these gifts the nucleus of two distinct, permanent libraries—one for the female and one for the male department—to be known as the “Dix Library” and the “Pierson Library.” The plan has been successful. The Pierson Library alone contains about nine hundred volumes; and both are annually increasing. Another generous contribution of valuable books, and chromos, engravings, and other beautiful and attractive pictures, have just been received from Mr. Pierson. No words can fully express our feelings of obligation and gratitude to this liberal and philanthropic gentleman for these repeated favors. In this connection I thankfully have to mention others who have favored us with similar contributions of books, and files of magazines and pictorials, to wit: Mrs. James, Mrs. H. F. Hubbard, R. A. Varri, A. L. Bancroft & Co., Mr. Richard Tobin, Mr. J. A. Donohue, Catholic Publishing Society, Society of California Pioneers, Mr. Charles Berwick, Mr. Sidney Newell, Mr. William A. Smyth, Mr. J. W. Tucker, Sherman & Hyde (music), and several of the officers and employés of the Asylum. We are also under obligation to Mr. M. Gray, of San Francisco, for donations of various kinds of musical instruments. We would furthermore extend our thanks to the editors and proprietors of upwards of twenty newspapers—dailies and weeklies—for a gratuitous supply of their papers. Who can fully appreciate the benefits of these gifts to nearly twelve hundred persons, retaining, in a good degree, their varied tastes and attainments, but isolated from the world and cut off from such enjoyments, but for the voluntary bestowals of charitable people? If any have been inadvertently overlooked who have thus contributed to the welfare and comfort of our inmates, I am sorry for my own neglect. They, as well as those mentioned, “will find in the *act* reward, and need no trumpet in the receiver.”

## A CEMETERY NEEDED.

The liberality with which the last Legislature responded to our calls, has nearly saved us the necessity of asking for further special appropriations. One more want, however, is urgent. We have no place to bury the dead. The small inclosure for that purpose, unfortunately situated in the center of the grounds, is filled; and its use cannot possibly be continued more than a few months longer. I would, therefore, suggest



that the authority and an appropriation be asked for of the Legislature, to purchase ground for a suitable cemetery for the exclusive use of the Asylum, provided a conditional bargain for the same be first made at a satisfactory price. It should be situated off of the present Asylum grounds, but so near thereto as not to involve an undue expenditure of time and labor in the conveyance and burial of the dead. It would be most prudent to secure not less than ten acres. For it will be needed for a period to which we can place no limit; and, for a long time to come, the number of deaths cannot be expected to fall below one hundred annually, the average number for the last five years being one hundred and seventy-three a year.

#### INSANE CONVICTS.

I beg leave, through you, to suggest to his Excellency the propriety of a change in the law concerning the care of insane convicts. Under the operation of the present Act, authorizing them to be sent to the Insane Asylum, we now have in this institution twenty convicts received directly from the State Prison. Within the period of my superintendency there have been, in all, forty-six patients transferred from San Quentin to Stockton. Among them were murderers, highway robbers, burglars, thieves, and the perpetrators of other atrocious crimes. Some of them, in their physical outlines, no less than by their vicious lives, illustrate a brutalized degeneracy, reached only through a long course of ancestral debasement. They are generally familiar with all the low slang, mischievous acts, and common vices usually prevalent in the haunts of criminals. Mental disease does not deprive them of those bad attainments, nor wholly destroy their natural characteristics. It seldom changes them for the better or renders their influence other than pernicious. The murderer, becoming insane, is more disposed to homicidal violence than is the good, law-abiding citizen, with the same mental affection. So the insane thief is more likely to steal than the patient who, before his insanity, had respected the rights and property of others. And the burglar, unless stupid in dementia or a purposeless maniac, is almost certain to contrive the means of picking locks, and of making his escape from the Asylum. He is also very likely to teach others his troublesome art. In spite of the closest confinement, and the best security consistent with Asylum discipline, twenty-five per cent of our convict patients have escaped. The influence of this class of patients upon the others, is incalculably bad in every respect.

But, by this incompatible mixture, a still greater wrong is done the other inmates socially. By compulsion, and without fault of their own, they are made the associates of convicted felons.

We must not suppose the insane are stolid and indifferent as to their moral and social position. On the contrary, they are frequently rendered more acutely sensitive to every apparent disrespect or derogation. One of the chief objections many of them have to being in the Asylum, is the fancied disgrace thereby incurred. It is well known that in the proper management of the insane, the greatest caution must be observed not to wound their feelings of self-respect and pride.

If it be not so with all, there are always some in the wards who feel degraded and outraged at this compulsory association with convicts. Indeed, I question the moral right, though the Legislature has arbitrarily established the legal one, to force upon the society of the honorable and upright, who are secluded from the public by the misfortune of

sickness, the convicted felon, who has been excluded from the general society of his fellow beings solely on account of his crimes. To do so is to tantalize misfortune, and to add a needless shame to affliction.

I am not led to these remarks from any want of proper feelings of humanity toward the doubly unfortunate insane convicts. For them I would not object to an even better care, and more spacious accommodations, than they can at present get in this Asylum. In the terse phrase of the English statute of George the Second, they should be "kept, maintained, and cured." But they should be kept by themselves. In the eyes of other patients, the disgrace of the penitentiary is not removed by the supervision of insanity. The fact of their being convicts alone renders them objectionable. It has also a tendency to injure the standing of the institution where they are kept. For instance, what would be the character of an asylum devoted exclusively to the care of insane convicts? Who would desire to send a near relative or friend to such an institution, however perfect the management or spacious the accommodations?

Having less than two per cent of this class in our asylum, no complaint has yet been heard from the friends of the inmates on account of the keeping of this class herein. But the practice, in other institutions, has given rise to such complaints. It will naturally manifest itself here, in time, should the convict element increase, or should a few notorious characters, like young Quinn, be admitted. What parent would feel satisfied with having this Quinn in the same institution with their young, demented daughter, even though separated by a wall reaching to the skies?

I need not, however, suppose cases to show the impropriety of the association of convicts with other patients, or of maintaining them in our State asylums established for the accommodation of the insane generally.

There have been in this institution, District Judges, District Attorneys, and Sheriffs, regularly committed and detained as patients. Now, while it is true that insanity should suspend the punishment of the convict, it does not follow that it may with propriety compel the Judge, the District Attorney, and the Sheriff to be his associates.

Ever since the trial of the famous Hadfield case, for an attempt to assassinate George the Third—more famous for Erskine's defence than for its connection with the King (and from which the world has gained more in Erskine's speech than it would have lost in the death of a King) the British Government has been making steady progress in the policy of establishing separate prisons for its "criminal insane." I might quote from its most eminent statesmen, such as the Earl of Shaftesbury, the Earl of Derby, Lord St. Leonards, as well as from its no less eminent alienist-physicians, their expressions of condemnation of the practice of associating insane convicts with other classes of these unfortunates. Separate provision is now made in England, and generally in her Colonies, for the criminal class.

It may be said that we have less regard for class in our republican form of government. That is true. But we cannot be too careful, in our love of democratic equality, not to level down to the stratum of crime.

The term "criminal lunatic," or "criminal insane," however, as employed in England, has a conventional usage. It applies not only to prisoners who have become insane since their conviction and sentence, but to those who have been charged with criminal offenses against the

law and cleared on the ground of insanity. Those who commit grave offenses, under the influence of an insane delusion or impulse, such as homicide, arson, and so forth, are permanently confined in separate establishments for the "criminal insane." This class is denominated "criminal" from the character of the act, not because of the guilt of the actor. The act, however atrocious in itself, is but the offspring of disease. The perpetrator thereof is not accountable for its commission. But the English law prudently requires such offenders to be confined, to secure the public against the danger of a repetition of such acts.

I am unable to see the impropriety of maintaining this class in the asylum with other less dangerous but not less irresponsible patients. In the ordinary discretion and prudence in the management of the asylum, they would be classified, or kept in separate or more secure wards, or changed from one ward to another, according to their varying mental condition and disposition.

To secure society against the insane acts of persons rendered dangerous and irresponsible by reason of their mental disease, is the legitimate object of our asylums for the insane. The inmates, generally, do not regard the associations with such, as offensive or disgraceful. They have, in a remarkable degree, correct discrimination in this respect, as is illustrated by the remark, quoted in some work, of the lunatic in an asylum, on hearing that an insane man had committed a homicide: "They cannot hurt him for it," said the lunatic, "for he is one of us." For such, however dangerous they may be, the State Asylum is the proper place. It is a confinement without disgrace, because it comes not from the willful wrongdoing of the confined, but from offenses which are the offspring of a disease with which the best citizens may be afflicted. It is a confinement which holds no relation with crime, and should bear no feature of punishment.

We come now to the practical question, What shall be done with the insane convicts? The conclusion expressed in England, twenty years ago, in a memorial to Lord Palmerston, then the Principal Secretary of State for the Home Department of the British Government, suggested, in my view, the proper course:

"Convicts becoming insane in prison should not be sent to asylums, but a ward, or some other appropriate place in connection with the infirmary of the prison, should be appointed for the confinement of such patients, who should be placed under the immediate charge of the medical officer of the prison, and there remain under his treatment until the time of their imprisonment has expired, unless recovery should take place before the expiration of said term." \*

This is, in substance, the view now entertained by nearly all who are or have been connected with the care of the insane. A similar opinion was formally declared by resolution, by the "Association of Medical Superintendents of American Institutions for the Insane," at its last meeting.

In conclusion, I thankfully return my acknowledgments to the resident officers and employes of the asylum, for their courtesy and faithful attention to their respective duties.

---

\* Criminal Lunacy, by W. Charles Hood, M. D.



## REPORT.

*To the Directors of the Insane Asylum of the State of California:*

GENTLEMEN: I herewith submit my annual report, giving a synoptical account of the operations of the Asylum for the year ending September thirtieth, eighteen hundred and seventy-two.

By the following summary, it will be seen that the year commenced with ten hundred and ninety patients; that the whole number admitted during the year was five hundred and six, making the whole number under care and treatment during the year one thousand five hundred and ninety-six; of this number, two hundred and forty were discharged cured; thirty have been discharged as improved; three were discharged as unimproved; one hundred and eighty-eight died, and twelve eloped, leaving eleven hundred and twenty-three in the Asylum October first, eighteen hundred and seventy-two.

From September 30th, 1871, to October 1st, 1872.	Males.	Females.	Totals.
Number of patients, October 1st, 1871.....	786	304	1,090
Number admitted during the year.....	359	147	506
Number under care and treatment.....	1,145	451	1,596
Number discharged recovered.....	176	64	240
Number discharged improved.. .....	16	14	30
Number discharged unimproved.....	3	.....	3
Number died .....	144	44	188
Number eloped .....	10	2	12
Discharged, died, and eloped.....	349	124	473
Number of patients, October 1st, 1872.....	796	327	1,123

The following tabular statements will present the full and usual statistical information of the year. As you are not required to report to



the Governor until after my next annual report will be submitted to you, and as monthly reports have been made of our financial affairs, it is unnecessary to comment further upon the statistical facts herein presented.

TABLE A.

*Showing the counties from which five hundred and six patients were admitted, from October first, eighteen hundred and seventy-one, to October first, eighteen hundred and seventy-two.*

Counties.	Males.	Females.	Totals.
Alameda .....	10	6	16
Amador .....	2	1	3
Butte .....	6	.....	6
Calaveras .....	3	.....	3
Colusa .....	3	2	5
Contra Costa.....	6	.....	6
Del Norte.....	2	.....	2
El Dorado.....	4	.....	4
Fresno .....	3	.....	3
Humboldt.....	1	2	3
Kern.....	2	.....	2
Los Angeles.....	6	5	11
Lake.....	1	.....	1
Lassen.....	1	.....	1
Marin .....	3	.....	3
Mariposa .....	1	1	2
Mendocino .....	2	2	4
Merced .....	3	.....	3
Monterey .....	2	1	3
Napa .....	.....	2	2
Nevada .....	9	1	10
Placer .....	4	.....	4
Sacramento.....	44	15	59
San Diego.....	.....	3	3
San Francisco.....	121	72	193
San Joaquin.....	30	8	38
San Luis Obispo.....	2	1	3
San Mateo.....	4	1	5
Santa Barbara.....	2	.....	2
Santa Clara.....	23	4	27
Santa Cruz.....	1	.....	1
Shasta .....	2	.....	2
Sierra .....	1	1	2
Siskiyou .....	4	.....	4
Solano.....	8	5	13
Sonoma.....	8	6	14
Stanislaus.....	3	1	4
Carried forward.....	327	140	467

TABLE A—Continued.

Counties.	Males.	Females.	Totals.
Brought forward.....	327	140	467
Tehama.....	5	1	6
Trinity.....	1	.....	1
Tulare.....	1	.....	1
Tuolumne.....	3	2	5
Yolo.....	2	2	4
Yuba.....	11	2	13
State Prison.....	9	.....	9
Totals.....	359	147	506

TABLE B.

*Showing the nativity of five hundred and six patients, admitted from October first, eighteen hundred and seventy-one, to October first, eighteen hundred and seventy-two.*

Nativity.	Males.	Females.	Totals.
<i>United States.</i>			
New York.....	17	7	24
Massachusetts.....	11	2	13
Pennsylvania.....	6	4	10
Maine.....	6	4	10
Missouri.....	5	5	10
Connecticut.....	2	.....	2
Indiana.....	3	.....	3
Maryland.....	.....	3	3
Kentucky.....	3	3	6
North Carolina.....	2	2	4
Michigan.....	1	.....	1
Louisiana.....	.....	2	2
Ohio.....	8	2	10
New Jersey.....	4	.....	4
Mississippi.....	2	.....	2
Arkansas.....	1	3	4
Vermont.....	6	1	7
Virginia.....	7	.....	7
West Virginia.....	1	.....	1
Carried forward.....	85	38	123



TABLE B—Continued.

Nativity.	Males.	Females.	Totals.
Brought forward.....	85	38	123
California .....	6	4	10
Iowa .....	2	.....	2
Illinois .....	3	1	4
New Hampshire.....	2	.....	2
Tennessee.....	2	1	3
Georgia.....	2	1	3
Texas .....	1	.....	1
South Carolina.....	.....	1	1
Wisconsin .....	.....	1	1
Delaware.....	1	.....	1
Rhode Island.....	1	.....	1
Oregon.....	.....	1	1
United States.....	4	2	6
Totals.....	109	50	159
<i>Foreign countries.</i>			
Ireland.....	64	53	107
Germany .....	42	10	52
England.....	12	8	20
China .....	23	1	24
Poland .....	1	1	2
France .....	15	3	18
Prussia.....	4	1	5
Russia .....	2	.....	2
Italy .....	6	3	9
Western Islands.....	3	.....	3
Mexico .....	10	3	13
Switzerland .....	3	.....	3
Hanover .....	3	.....	3
Canada.....	8	2	10
Denmark .....	4	.....	4
Sweden .....	1	.....	1
Chili.....	3	.....	3
Australia .....	2	.....	2
Holland.....	2	.....	2
Austria.....	3	.....	3
Portugal .....	4	2	6
Caleutta.....	1	.....	1
Burmuda .....	1	.....	1
Nova Scotia.....	3	1	4
South America.....	.....	1	1
Isle of Jersey.....	1	.....	1
Hungary .....	1	.....	1
Carried forward.....	222	89	311

TABLE B—Continued.

Nativity.	Males.	Females.	Totals.
Brought forward.....	222	89	311
Greece.....	1	.....	1
Sardinia .....	.....	1	1
Scotland .....	5	2	7
Wales.....	2	.....	2
Unknown .....	20	5	25
Totals.....	250	97	347

## RECAPITULATION.

Nativity.	Males.	Females.	Totals.
United States.....	109	50	159
Foreign countries.....	230	92	322
Unknown.....	20	5	25
Totals.....	359	147	506

TABLE C.

*Showing the ages at which insanity first appeared in five hundred and six patients, admitted in the Asylum from October first, eighteen hundred and seventy-one, to October first, eighteen hundred and seventy-two.*

Ages.	Males.	Females.	Totals.
Less than 10 years.....	4	1	5
Between 10 and 15 years.....	.....	2	2
Between 15 and 20 years.....	11	9	20
Between 20 and 25 years.....	27	16	43
Between 25 and 30 years.....	63	29	92
Between 30 and 35 years.....	65	21	86
Between 35 and 40 years.....	48	30	78
Between 40 and 45 years.....	60	16	76
Between 45 and 50 years.....	42	10	52
Between 50 and 55 years.....	15	3	18
Between 55 and 60 years.....	12	4	16
Between 60 and 65 years.....	5	3	8
Between 65 and 70 years.....	5	2	7
Between 70 and 80 years.....	1	1	2
Over 80 years.....	1	.....	1
Totals .....	359	147	506

TABLE D.

*Showing the ages of five hundred and six patients at the time of their admission in the Asylum, from October first, eighteen hundred and seventy-one, to October first, eighteen hundred and seventy-two.*

Ages.	Males.	Females.	Totals.
Between 10 and 15 years.....	1	1	2
Between 15 and 20 years.....	8	5	13
Between 20 and 25 years.....	27	17	44
Between 25 and 30 years.....	58	29	87
Between 30 and 35 years.....	53	20	73
Between 35 and 40 years.....	62	32	94
Between 40 and 45 years.....	64	18	82
Between 45 and 50 years.....	45	9	54
Between 50 and 55 years.....	15	4	19
Between 55 and 60 years.....	12	6	18
Between 60 and 65 years.....	6	3	9
Between 65 and 70 years.....	5	2	7
Between 70 and 75 years.....	1	.....	1
Between 75 and 80 years.....	1	1	2
Over 80 years.....	1	.....	1
Totals .....	359	147	506

TABLE E.

*Showing the supposed cause of insanity in five hundred and six patients, as stated in commitments, from October first, eighteen hundred and seventy-one, to October first, eighteen hundred and seventy-two.*

	Males.	Females.	Totals.
Masturbation .....	36	.....	36
Pecuniary losses.....	19	5	24
Intemperance .....	34	9	43
Hereditary.....	9	9	18
Religion .....	9	4	13
Disease of the brain.....	6	.....	6
Love .....	3	.....	3
Change of life.....	.....	2	2
Dissipation.....	2	2	4
Spiritualism .....	4	1	5
Grief .....	1	1	2
Cerebro-spinal meningitis.....	.....	1	1
Syphilis .....	2	.....	2
Child birth.....	.....	3	3
Uterine disease.....	.....	6	6
Domestic trouble.....	9	10	19
Disordered menstruation.....	.....	4	4
Epilepsy .....	7	5	12
Injury to the head.....	13	2	15
Apoplexy .....	1	.....	1
Puerperal state.....	.....	5	5
Loss of child.....	1	3	4
Loss of sister.....	2	1	3
Loss of brother.....	.....	1	1
Typhoid fever.....	.....	1	1
Prostitution .....	.....	3	3
Stricture.....	1	.....	1
Seduction .....	.....	2	2
Injuries .....	1	.....	1
Disappointment.....	3	1	4
Trouble about ranch.....	1	.....	1
Expulsion from school .....	.....	1	1
Ill health .....	4	1	5
California wine.....	1	.....	1
Fright.....	4	1	5
House taking fire.....	1	.....	1
Inhaling poisonous vapors.....	1	.....	1
Mental trouble.....	1	.....	1
Overwork.....	.....	1	1
Franco-Prussian war.....	.....	1	1
Unknown .....	183	61	244
Totals .....	359	147	506

TABLE F.

*Showing the class of insanity of five hundred and six patients at the time of their admission, from October first, eighteen hundred and seventy-one, to October first, eighteen hundred and seventy-two.*

Form of disease.	Males.	Females.	Totals.
Mania.....	216	106	322
Monomania.....	44	13	57
Melancholia.....	25	12	37
Dementia.....	73	16	89
Idiocy.....	1	.....	1
Totals.....	359	147	506

TABLE G.

*Showing the civil condition of five hundred and six patients at the time of their admission, from October first, eighteen hundred and seventy-one, to October first, eighteen hundred and seventy-two.*

Civil condition.	Males.	Females.	Totals.
Married.....	94	96	190
Single.....	210	33	243
Widows.....	.....	13	13
Widowers.....	14	.....	14
Unknown.....	41	.....	5
Totals.....	359	147	506

TABLE H.

*Occupation of five hundred and six patients admitted from October first, eighteen hundred and seventy-one, to October first, eighteen hundred and seventy-two.*

Occupation.	Males.	Females.	Totals.
Miners.....	31	.....	31
Laborers.....	94	2	96
Farmers .....	29	.....	29
Housewives.....	.....	91	91
Servants .....	2	19	21
Carpenters.....	11	.....	11
Clerks.....	7	.....	7
Cooks.....	6	.....	6
Sailors.....	13	.....	13
Saddlers.....	1	.....	1
Teamsters.....	3	.....	3
Merchants.....	6	.....	6
Sheep herders.....	4	.....	4
Soldiers.....	7	.....	7
Tailors.....	4	.....	4
Saloon keepers.....	3	.....	3
Collector.....	1	.....	1
Vagrant .....	.....	1	1
Milker.....	1	.....	1
Steward.....	1	.....	1
Butchers.....	6	.....	6
Plumbers .....	1	.....	1
Harness makers .....	2	.....	2
Engineers .....	2	.....	2
Marble polishers.....	1	.....	1
Coachman .....	1	.....	1
Lumberman .....	1	.....	1
Housekeepers .....	.....	5	5
Cigar makers.....	2	.....	2
Mechanics .....	2	.....	2
Coppersmith .....	1	.....	1
Prostitutes .....	.....	3	3
Ditch tender.....	1	.....	1
Seamtresses.....	.....	4	4
Trunk maker.....	1	.....	1
Tinker.....	1	.....	1
Civil engineer.....	1	.....	1
Gardeners.....	5	.....	5
Masons.....	2	.....	2
Brewers.....	2	.....	2
Bakers.....	5	.....	5
Carried forward.....	261	125	386



TABLE H—Continued.

Occupation.	Males.	Females.	Totals.
Brought forward.....	261	125	386
Bookkeepers .....	2	.....	2
Money lender.....	1	.....	1
Boot maker.....	1	.....	1
Blacksmiths .....	4	.....	4
Broker .....	1	.....	1
Saddle maker.....	1	.....	1
Shoemakers .....	6	.....	6
Herdsmen .....	2	.....	2
Waiters .....	2	.....	2
Painters.....	2	.....	2
Tinners .....	2	.....	2
Musician .....	1	.....	1
Heater to rolling mill .....	1	.....	1
Dress maker.....	.....	1	1
Lawyer .....	1	.....	1
Sail maker.....	1	.....	1
Glazier .....	1	.....	1
Commercial agent.....	1	.....	1
Wood turner .....	1	.....	1
Bootblack.....	1	.....	1
Laundryman .....	1	.....	1
Ship carpenter.....	1	.....	1
Assayer .....	1	.....	1
Hatter.....	1	.....	1
Lather.....	1	.....	1
Dentist .....	1	.....	1
Upholsterer .....	1	.....	1
Miller .....	1	.....	1
Stockmen .....	2	.....	2
Store keepers.....	.....	2	2
Druggist .....	1	.....	1
Stable keeper .....	1	.....	1
Milliner.....	.....	1	1
Fisherman.....	1	.....	1
Dairyman .....	1	.....	1
Porter .....	1	.....	1
Nurse .....	.....	1	1
Nurseryman .....	1	.....	1
Preacher .....	1	.....	1
Rancher.....	1	.....	1
Vacquero.....	1	.....	1
Actress .....	.....	1	1
No occupation.....	6	4	10
Unknown .....	41	12	53
Totals .....	359	147	506

TABLE I.

*Showing the cause of death of one hundred and eighty-eight patients during the year from October first, eighteen hundred and seventy-one, to October first, eighteen hundred and seventy-two.*

Months.	Cause of death.	Nativity.	Age.	Males.....	Females..
Oct., 1871..	Exhaustion from mania..	New York.....	49	1	.....
	Marasmus.....	France.....	34	.....	1
	Consumption .....	Ireland.....	38	1	.....
	Consumption .....	Ireland.....	39	1	.....
	Organic disease.....	New York.....	34	1	.....
	Exhaustion from mania..	Vermont.....	48	1	.....
	Marasmus .....	Ireland.....	52	.....	1
	Marasmus .....	France .....	41	1	.....
	Consumption .....	Ireland.....	27	.....	1
	Chronic meningitis.....	Prussia.....	.....	1	.....
Nov., 1871..	Paralysis .....	Ireland.....	34	1	.....
	Consumption .....	California.....	33	.....	1
	Consumption .....	New Jersey.....	22	1	.....
	Epilepsy .....	Scotland.....	70	1	.....
	Exhaustion from mania..	Ireland.....	27	1	.....
	Marasmus .....	Prussia.....	39	.....	1
	Consumption .....	Missouri .....	26	1	.....
	Exhaustion from mania..	Denmark .....	28	1	.....
	Marasmus .....	China.....	36	1	.....
	Consumption .....	Ireland.....	51	1	.....
	General paralysis.....	France .....	42	1	.....
	Consumption .....	Mexico.....	41	.....	1
	Exhaustion from mania..	China.....	Un.	1	.....
	Consumption .....	China.....	Un.	1	.....
	Epilepsy .....	Ohio.....	56	1	.....
Dec., 1871..	Paralysis.....	New Jersey.....	60	1	.....
	Consumption .....	Unknown.....	25	.....	1
	Pneumonia.....	Ohio.....	37	1	.....
	Acute splenitis.....	Ohio.....	57	1	.....
	Exhaustion from mania..	Germany.....	34	1	.....
	Marasmus .....	Tennessee.....	Un.	1	.....
	General paralysis.....	Ohio.....	35	1	.....
	Exhaustion from mania..	France .....	19	1	.....
	Exhaustion from mania..	England .....	53	1	.....
	Consumption .....	Alabama .....	22	.....	1
	Epilepsy .....	Canada .....	23	1	.....
	General paralysis.....	England .....	28	.....	1
	Ascites .....	New York.....	Un.	1	.....
	Paralysis .....	Maine.....	56	1	.....
	Epilepsy.....	Vermont.....	45	1	.....
Jan., 1872..	Consumption .....	Maine.....	30	1	.....
	General paralysis.....	Prussia .....	42	1	.....

TABLE I—Continued.

Months.	Cause of death.	Nativity.	Age.	Males.....	Females..
Jan., 1872..	Cerebral effusion.....	Germany .....	48	1	.....
	Suicide .....	Ireland .....	37	.....	1
	Epilepsy .....	Scotland ..	38	1	.....
	Marasmus .....	California .....	21	.....	1
	Cerebral effusion.....	Schleswig Hols'n	42	1	.....
	Paralysis .....	Germany.....	42	1	.....
	Marasmus .....	Ireland .....	48	.....	1
	Jaundice.....	France.....	Un.	1	.....
	Exhaustion from mania..	France.. .....	66	1	.....
	Paralysis .....	Kentucky .....	52	1	.....
	Pneumonia .....	Unknown .....	Un.	1	.....
	Marasmus .....	Unknown .....	Un.	.....	1
	Paralysis.....	New York.....	32	1	.....
	Consumption.....	Ireland .....	28	.....	1
	Epilepsy .....	Unknown .....	52	1	.....
	Disease of heart.....	France .....	52	1	.....
	Exhaustion from mania..	Ireland .....	22	1	.....
	Marasmus.....	South Carolina..	44	1	.....
	Exhaustion from mania..	Illinois .....	33	1	.....
	Femoral abscess.....	Mexico .....	40	.....	1
	Epilepsy .....	Scotland.....	40	1	.....
	Consumption.....	Ireland .....	32	.....	1
	Exhaustion from mania..	Canada .....	44	1	.....
	Cerebral effusion.....	England.....	44	1	.....
	Cerebral effusion.....	Germany.....	45	1	.....
Feb., 1872..	Exhaustion from mania..	Australia .....	23	1	.....
	General paralysis.....	England. ....	36	1	.....
	Exhaustion from mania..	Ireland .....	40	1	.....
	Marasmus .....	Ireland .....	41	.....	1
	General paralysis .....	Maine.....	42	1	.....
	General paralysis .....	France.....	36	.....	1
	Pneumonia .....	Ohio.....	26	1	.....
	Concussion of the spine..	Mexico .....	42	1	.....
	Enteritis.....	Ireland .....	43	1	.....
	Puerperal mania .....	United States....	29	.....	1
	Consumption.....	Missouri .....	31	.....	1
	Consumption.....	Wales. ....	53	1	.....
March, 1872.	Marasmus .....	Illinois .....	43	1	.....
	Phlegmonous erysipelas.	Ireland .....	59	1	.....
	Epilepsy .....	Wales .....	35	1	.....
	Consumption .....	Ireland .....	37	.....	1
	Consumption .....	Ireland .....	Un.	1	.....
	Paralysis .....	Illinois .....	35	1	.....
	Paralysis .....	Ireland .....	39	1	.....
	Consumption .....	Austria .....	33	1	.....
	Marasmus .....	North Carolina..	48	.....	1
	Chronic nephritis.....	Ireland .....	65	1	.....

TABLE I—Continued.

Months.	Cause of death.	Nativity.	Age.	Males.....	Females..
M'ch, 1872.	Exhaustion from mania..	California .....	29	1	.....
	Paralysis .....	Chili .....	38	1	.....
	Organic disease of brain.	Virginia. ....	66	1	.....
	Ascites .....	Ireland .....	50	1	.....
	Anasarca .....	Wales .....	43	1	.....
	Exhaustion from mania..	Ireland .....	30	1	.....
	Exhaustion from mania..	Italy .....	49	1	.....
	Exhaustion from mania..	New York .....	49	1	.....
Ap'l, 1872..	Consumption .....	Sweden .....	53	1	.....
	Consumption .....	France.....	51	1	.....
	Consumption.....	Unknown .....	30	1	.....
	Consumption .....	France.....	Un.	1	.....
	Exhaustion from mania..	Ireland .....	33	.....	1
	Exhaustion from mania..	Unknown .....	Un.	1	.....
	Enteritis .....	Ireland .....	35	1	.....
	Consumption .....	Maine .....	36	1	.....
	Consumption .....	Mexico .....	52	.....	1
	Epilepsy ....	Ohio.....	27	1	.....
	Paralysis .....	Germany.....	52	1	.....
	Consumption .....	Ireland .....	25	1	.....
	Exhaustion from mania..	Canada .....	53	.....	1
	Marasmus .....	North Carolina..	52	1	.....
	General paralysis .....	Unknown.....	Un.	1	.....
May, 1872.	Consumption ....	Ireland .....	28	.....	1
	Consumption.....	Ireland .....	39	.....	1
	Tertiary syphilis.....	Mexico .....	40	1	.....
	Anasarca.....	Sweden ..	42	1	.....
	Exhaustion from mania..	Ireland .....	28	1	.....
	General paralysis.....	Maine .....	45	1	..
	Marasmus .....	Connecticut.....	45	1	.....
	Consumption .....	California .....	24	1	.....
	Serofula.....	United States....	56	.....	1
	Exhaustion from mania..	Wales .....	38	1	.....
	General paralysis.....	Pennsylvania ...	40	1	.....
	Consumption.....	Switzerland .....	27	.....	1
	Acute enteritis.....	France .....	56	1	.....
	Apoplexy.....	Ireland .....	43	1	.....
	Acute enteritis.....	Ireland .....	38	1	.....
	Consumption.....	Germany.....	44	1	.....
	General paralysis.....	New York.....	44	1	.....
	Paralysis.....	New York.....	83	1	.....
	Cerebral effusion.....	Ireland .....	56	1	.....
	Marasmus .....	Austria .....	30	1	.....
	Paralysis.....	Vermont.....	64	1	.....
	Chronic meningitis.....	Sweden .....	50	1	.....
June, 1872.	Exhaustion from mania..	Ireland .....	27	.....	1
	Cerebritis.....	Scotland.....	52	1	.....

TABLE I—Continued.

Months.	Cause of death.	Nativity.	Age.	Males.....	Females..
June, 1872.	General paralysis.....	Germany.....	48	1	.....
	Organic disease of brain.	Germany.....	42	1	.....
	Anasarca.....	Ireland .....	45	.....	1
	Consumption.....	Scotland.....	43	1	.....
	Cerebritis.....	France .....	.....	1	.....
	Exhaustion from mania..	France .....	35	1	.....
	Marasmus.....	France .....	45	.....	1
	Acute enteritis.....	New York.....	47	1	.....
	Scorbutus.....	Ireland .....	51	1	.....
	Typhoid fever.....	Ireland .....	22	.....	1
	Scorbutus.....	New Jersey.....	49	1	.....
	Paralysis.....	England .....	39	1	.....
	Enteritis.....	England .....	33	1	.....
	Exhaustion from mania..	France .....	50	1	.....
July, 1872.	Suicide.....	Massachusetts ..	42	1	.....
	Marasmus.....	New York.....	55	.....	1
	Consumption .....	China.....	39	1	.....
	Dysentery.....	Germany.....	33	.....	1
	Marasmus .....	Missouri .....	29	1	.....
	Cerebral effusion.....	Unknown .....	.....	.....	1
	Paralysis.....	Singapore Malay	37	1	.....
	Epilepsy.....	Maine .....	41	1	.....
	Exhaustion from mania..	Mexico .....	42	1	.....
	Chronic diarrhœa.....	New Jersey.....	38	1	.....
	Consumption .....	Ohio .....	30	.....	1
	Exhaustion from mania..	Unknown .....	.....	1	.....
	Exhaustion from mania..	Germany.....	50	1	.....
	Paralysis .....	Tennessee.....	49	1	.....
Aug., 1872.	Exhaustion from mania..	Mexico .....	28	.....	1
	Epilepsy .....	Unknown .....	.....	.....	1
	Exhaustion from mania..	Germany.....	54	1	.....
	Marasmus .....	Ireland .....	.....	1	.....
	Consumption .....	Massachusetts ..	37	1	.....
	Paralysis.....	Ireland .....	49	1	.....
	Organic disease of brain.	Massachusetts ..	52	1	.....
	Consumption .....	Unknown .....	46	1	.....
	Consumption .....	Ireland .....	31	1	.....
	Exhaustion from mania..	United States....	53	1	.....
	Paralysis.....	Italy .....	49	1	.....
	Consumption .....	Ireland .....	39	1	.....
	Consumption .....	Not stated.....	40	1	.....
	Consumption .....	Wisconsin.....	30	.....	1
Sept., 1872.	Disease of the head.....	Ireland .....	37	.....	1
	Hemorrhage of lungs....	Ireland .....	34	1	.....
	Old age (decay of).....	United States....	68	1	.....

TABLE I—Continued.

Months.	Cause of death.	Nativity.	Age.	Males.....	Females..
Sept., 1872.	Exhaustion from mania..	Ireland .....	41	.....	1
	Injury of the head before admission .....	Germany .....	40	1	.....
	Exhaustion from mania..	Austria.....	40	1	.....
	Old age .....	North Carolina..	76	.....	1
	Chronic encephalitis.....	New Brunswick.	39	1	.....
	Suicide.....	France.....	57	1	.....
	Organic disease of brain.	Delaware .....	40	1	.....

TABLE J.

*Recapitulation of the cause of death of one hundred and eighty-eight patients during the year, from October first, eighteen hundred and seventy-one, to October first, eighteen hundred and seventy-two.*

Cause of death.	Males.	Females.	Totals.
Consumption .....	24	16	40
Exhaustion from mania.....	29	5	34
Marasmus.....	10	10	20
Paralysis .....	17	.....	17
General paralysis.....	10	2	12
Epilepsy .....	10	1	11
Cerebral effusion.....	5	1	6
Enteritis.....	6	.....	6
All other causes.....	33	9	42
	144	44	188



## TABLE FIRST.

*Steward's account of articles consumed in the Asylum for the year ending  
September thirtieth, eighteen hundred and seventy-two.*

Articles.	Value.
Flour .....	\$15,714 05
Meat .....	14,579 71
Sugar .....	4,937 30
Tea .....	2,624 67
Syrup .....	1,629 02
Potatoes .....	3,425 96
Butter .....	5,065 54
Coffee .....	2,032 30
Lard .....	623 20
Bacon .....	201 61
Fish .....	1,099 72
Poultry and eggs.....	248 65
Beans and peas.....	697 20
Rice and cracked wheat .....	646 51
Cornmeal and middlings.....	914 16
Fruit.....	592 69
Vegetables.....	358 13
Salt .....	201 85
Vinegar .....	153 00
Small groceries .....	1,246 62
Soap and potash .....	1,518 60
Drugs.....	1,911 10
Liquors .....	1,115 40
Tobacco .....	1,995 70
Dry goods.....	3,937 78
Clothing and hats.....	10,018 32
Shoes and leather.....	2,383 25
Blankets .....	3,373 03
Furniture and crockery.....	1,291 52
Hardware and tinware .....	2,691 71
Hay .....	1,136 20
Grain and feed.....	1,307 29
Garden tools and seed.....	317 35
Lumber.....	1,545 43
Building material.....	311 68
Brooms and brushes.....	379 73
Books and stationery.....	606 11
Oil and gas .....	2,101 73
Paints, oil, and glass.....	610 09
Fuel.....	11,573 71
Carried forward.....	\$107,118 86



TABLE FIRST—Continued.

Articles.	Value.
Brought forward.....	\$107,118 86
Discharged patients.....	719 25
Returned escapes.....	790 50
Pay roll and wages.....	58,265 92
Bedding .....	1,606 00
Castings, pipes, and iron.....	1,156 23
Miscellaneous .....	4,276 94
Total .....	\$173,933 70

TABLE SECOND.

*Showing the cost of the different departments for the year ending September thirtieth, eighteen hundred and seventy-two.*

Departments.	Cost.
Male kitchen and dining rooms.....	\$33,425 30
Male department.....	38,518 16
Female kitchen and dining rooms.....	17,794 01
Female department.....	23,981 59
Bakery.....	16,460 27
Laundry and engine.....	5,182 40
Farm, garden, and dairy.....	6,749 37
Repairs .....	7,138 18
Medical Superintendent.....	5,701 99
First Assistant Physician.....	4,300 03
Second Assistant Physician.....	2,500 03
Miscellaneous .....	12,182 37
Total .....	\$173,933 70

TABLE THIRD.

*Showing the cost of improvements for the year ending September thirtieth, eighteen hundred and seventy-two.*

Improvements .....	\$24,727 38
--------------------	-------------

## RECAPITULATION.

Current expenses for the year.....	\$173,933 70
Improvements for the year.....	24,727 38
Total .....	\$198,661 08

TABLE FOURTH.

*Averages.*

Months.	Average number of patients on hand daily.....	Average daily expenses.....	Average cost per capita per day .....	Average cost per capita per month .....
October, 1871.....	1,087	\$423 02	39	\$12 09
November, 1871.....	1,080	563 25	52	15 60
December, 1871.....	1,079	487 55	45	13 95
January, 1872.....	1,082	510 43	48	14 88
February, 1872.....	1,082	496 69	45	13 05
March, 1872.....	1,092	434 52	39	12 09
April, 1872.....	1,095	531 61	48	14 40
May, 1872.....	1,105	467 27	42	13 02
June, 1872.....	1,097	456 95	41	12 30
July, 1872.....	1,108	437 27	39	12 09
August, 1872.....	1,111	464 76	42	13 02
September, 1872.....	1,134	434 49	38	11 40
Yearly averages.....	1,096	\$475 65	43	\$13 15

## TABLE FIFTH.

*Products of the farm, garden, and dairy for the year ending September thirtieth, eighteen hundred and seventy-two.*

Beets, pounds .....	67,555
Tomatoes, pounds.....	29,008
Turnips and carrots, pounds.....	10,649
Pumpkins and squashes, pounds.....	37,019
Beans and peas, pounds.....	9,246
Other vegetables, pounds.....	10,784
Other vegetables, bunches.....	1,788
Cucumbers, dozen.....	2,233
Melons, number.....	5,827
Greens, pounds.....	8,067
Grapes, pounds.....	20,784
Peaches, pounds.....	4,750
Apples and pears, pounds.....	7,107
Other fruit, pounds.....	2,649
Fodder, tons.....	54
Milk, gallons.....	8,369
Pork, pounds.....	15,395
Eggs, dozen.....	231
Chickens, number.....	115

GEORGE A. SHURTLEFF,  
Medical Superintendent.

INSANE ASYLUM OF THE STATE OF CALIFORNIA, }  
Stockton, October 1st, 1872. }

APPENDIX "B."

1873.



## APPENDIX "B," 1873.

### TABLE C.

*Showing the ages at which insanity first appeared in four hundred and one patients, admitted into the Asylum from October first, eighteen hundred and seventy-two, to July first, eighteen hundred and seventy-three.*

Ages.	Males.	Females.	Totals.
Less than 10 years.....	3	2	5
Between 10 and 15 years.....	2	.....	2
Between 15 and 20 years.....	2	5	7
Between 20 and 25 years.....	30	10	40
Between 25 and 30 years.....	27	13	40
Between 30 and 35 years.....	40	19	59
Between 35 and 40 years.....	43	21	64
Between 40 and 45 years.....	50	13	63
Between 45 and 50 years.....	36	8	44
Between 50 and 55 years.....	20	8	28
Between 55 and 60 years.....	5	1	6
Between 60 and 65 years.....	9	.....	9
Between 65 and 70 years.....	2	3	5
Between 70 and 80 years.....	4	.....	4
Over 80 years.....	.....	1	1
Unknown.....	22	2	24
Totals.....	295	106	401

TABLE D.

*Showing the ages of four hundred and one patients at the time of their admission into the Asylum, from October first, eighteen hundred and seventy-two, to July first, eighteen hundred and seventy-three.*

Ages.	Males.	Females.	Totals.
Between 10 and 15 years.....	4	1	5
Between 15 and 20 years.....	2	5	7
Between 20 and 25 years.....	30	10	40
Between 25 and 30 years.....	26	13	39
Between 30 and 35 years.....	41	19	60
Between 35 and 40 years.....	43	21	64
Between 40 and 45 years.....	51	15	66
Between 45 and 50 years.....	35	6	41
Between 50 and 55 years.....	20	9	29
Between 55 and 60 years.....	6	1	7
Between 60 and 65 years.....	9	.....	9
Between 65 and 70 years.....	2	3	5
Between 70 and 80 years.....	4	.....	4
Over 80 years.....	.....	1	1
Unknown .....	22	2	24
Totals.....	295	106	401

TABLE F.

*Showing the class of insanity of four hundred and one patients at the time of their admission from October first, eighteen hundred and seventy-two, to July first, eighteen hundred and seventy-three.*

Form of disease.	Males.	Females.	Totals.
Mania .....	165	69	234
Dementia.....	80	17	97
Melancholia .....	13	10	23
Monomania.....	36	10	46
Idiocy .....	1	.....	1
Totals.....	295	106	401



TABLE G.

*Showing the civil condition of four hundred and one patients at the time of their admission from October first, eighteen hundred and seventy-two, to July first, eighteen hundred and seventy-three.*

Civil condition.	Males.	Females.	Totals.
Married .....	74	69	143
Single.....	174	23	197
Widows.....	.....	7	7
Widowers.....	5	.....	5
Unknown .....	42	7	49
Totals .....	295	106	401

TABLE H.

*Occupation of four hundred and one patients admitted from October first, eighteen hundred and seventy-two, to July first, eighteen hundred and seventy-three.*

Occupation.	Males.	Females.	Totals.
Miners.....	32	.....	32
Laborers.....	80	.....	80
Farmers.....	28	.....	28
Housewives.....	.....	63	63
Servants.....	1	12	13
Mechanics .....	1	.....	1
Stock raiser.....	1	.....	1
Physicians .....	3	.....	3
Carpenters.....	7	.....	7
Stable keeper.....	1	.....	1
Clerks .....	8	.....	8
Sailors.....	12	.....	12
Soldiers.....	6	.....	6
Vine pruner.....	1	.....	1
Boarding house keeper.....	.....	1	1
Teamsters.....	2	.....	2
Carried forward.....	183	76	259

TABLE H—Continued.

Occupation.	Males.	Females.	Totals.
Brought forward.....	183	76	259
Teachers.....	1	1	2
Shoemakers .....	4	.....	4
Marble polisher.....	1	.....	1
Saddlers.....	2	.....	2
Bakers .....	3	.....	3
Machinists.....	2	.....	2
Bootblack .....	1	.....	1
Photographer.....	1	.....	1
Carriage makers.....	2	.....	2
Expressman.....	1	.....	1
Boot and shoe cutter.....	1	.....	1
Peddler .....	1	.....	1
Local editor.....	1	.....	1
Jeweler .....	1	.....	1
Real estate dealer.....	1	.....	1
Music teacher.....	1	.....	1
Barber .....	1	.....	1
Lawyer .....	1	.....	1
Wheelwright .....	1	.....	1
Lumbermen .....	2	.....	2
Bookkeepers.....	2	.....	2
Butchers.....	3	.....	3
Student .....	1	.....	1
Restaurant keeper .....	1	.....	1
Lectress .....	.....	1	1
Stone cutter.....	1	.....	1
Dress maker.....	.....	2	2
Painter .....	1	.....	1
Boiler maker.....	1	.....	1
Seamstress.....	.....	1	1
Sheep herders.....	6	.....	6
Liquor dealer.....	1	.....	1
Hotel keeper.....	1	.....	1
Plasterers.....	2	.....	2
Blacksmiths.....	11	.....	11
Capitalist .....	1	.....	1
Shoemaker.....	.....	1	1
Housekeepers.....	.....	7	7
Druggists.....	2	.....	2
Saloon keeper.....	1	.....	1
Bricklayer .....	1	.....	1
Cooks.....	4	.....	4
Fruit peddler.....	1	.....	1
Carried forward .....	253	89	342

TABLE H—Continued.

Occupation.	Males.	Females.	Totals.
Brought forward.....	253	89	342
Engineers.....	2	.....	2
Candy maker.....	1	.....	1
Chair maker.....	1	.....	1
Tailor.....	1	.....	1
Nurses.....	.....	2	2
Washerwoman.....	.....	1	1
Cabinet maker.....	1	.....	1
Dairyman.....	1	.....	1
No occupation.....	11	9	20
Unknown.....	24	5	29
Totals.....	295	106	401

TABLE I.

*Showing the cause of death of one hundred and fifty-two patients during nine months from October first, eighteen hundred and seventy-two, to July first, eighteen hundred and seventy-three.*

Months.	Cause of death.	Nativity.	Age.	Males.....	Females.
Oct., 1872..	Acute delirious mania....	England .....	35	.....	1
	Cerebral effusion.....	Pennsylvania ....	42	1	.....
	Acute gastritis.....	Denmark .....	26	1	.....
	Organic disease of brain..	Germany .....	43	1	.....
	Exhaustion from mania..	Germany .....	48	1	.....
	Cerebritis.....	Russia .....	56	1	.....
	Consumption.....	Ireland .....	23	.....	1
	Cerebral effusion.....	England .....	42	1	.....
	Acute delirious mania....	California.....	17	.....	1
	Typhomania.....	Unknown .....	Un.	1	.....
	Suicide.....	Ireland .....	29	1	.....
	Exhaustion from mania..	Massachusetts...	40	1	.....
Nov., 1872.	General paralysis.....	Connecticut.....	42	1	.....
	Organic disease of brain..	New Jersey.....	45	1	.....
	Consumption.....	Ireland .....	49	.....	1
	Old age.....	Massachusetts...	65	.....	1
	Exhaustion from mania..	Ireland .....	47	1	.....
	Chronic cerebritis.....	United States.....	Un.	1	.....

TABLE I—Continued.

Months.	Cause of death.	Nativity.	Age.	Males.....	Females..
Nov., 1872.	Consumption .....	England .....	57	.....	1
	Exhaustion from mania..	Austria.....	46	1	....
	Chronic cerebritis.....	China.....	Un.	1	....
Dec., 1872..	Consumption.....	Germany.....	34	.....	1
	Exhaustion from mania..	Germany.....	38	.....	1
	Anasarca.....	England .....	35	1	....
	Consumption.....	China.....	Un.	1	....
	Paralysis.....	China.....	Un.	1	....
	Consumption.....	Texas .....	22	1	....
	Consumption.....	Trinidad.....	25	1	....
	Exhaustion from mania..	Maryland.....	42	1	....
	Paralysis.....	Norway .....	30	1	....
	Congestion of the brain..	Wisconsin.....	26	.....	1
	Chronic cerebritis.....	Germany .....	38	1	....
	Organic disease of brain..	Germany.....	53	1	....
	Organic disease of brain..	Ireland .....	56	1	....
	Consumption.....	Nova Scotia.....	35	1	....
	Consumption.....	Ohio.....	39	1	....
	Softening of the brain...	Germany .....	34	1	....
	Carcinoma .....	Ireland .....	46	.....	1
	Consumption.....	North Carolina..	46	1	....
	Acute enteritis.....	Prussia .....	26	1	....
Jan., 1873..	Paralysis .....	Italy.....	37	1	....
	Paralysis .....	Ireland .....	23	.....	1
	Marasmus .....	China.....	Un.	.....	1
	Chronic cerebritis.....	Ireland .....	28	1	....
	Epilepsy.....	California.....	14	1	....
	Consumption.....	Prussia .....	29	1	....
	Consumption.....	Prussia .....	41	1	....
	General paralysis.....	Pennsylvania....	49	1	....
	Organic disease of brain..	California.....	20	.....	1
	Paralysis.....	Indiana .....	54	.....	1
	General paralysis.....	Virginia .....	35	1	....
	Marasmus .....	Kentucky .....	39	1	....
	Exhaustion from mania..	China.....	31	.....	1
	Chronic cerebritis.....	Germany .....	57	1	....
	Epilepsy.....	Ireland .....	29	1	....
	Organic disease of brain..	Kentucky .....	65	1	....
Feb., 1873..	Marasmus .....	Missouri .....	23	1	....
	Epilepsy.....	Ireland.....	36	.....	1
	Consumption.....	California.....	43	1	....
	Exhaustion from mania..	United States....	50	1	....
	Anasarca.....	Ireland .....	57	1	....
	Exhaustion from mania..	Ohio.....	52	1	....
	Phlegmonous erysipelas.	Ireland .....	63	1	....
	Suicide.....	Unknown .....	Un.	1	....
	Epilepsy.....	Indiana .....	37	1	....

TABLE I--Continued.

Months.	Cause of death.	Nativity.	Age.	Males .....	Females..
Feb., 1873..	Atrophy.....	New York.....	60	1	.....
	Exhaustion from mania..	Ireland .....	29	1	.....
	Consumption .....	Ireland .....	27	1	.....
	Marasmus .....	Maine .....	47	1	.....
	Cerebral effusion .....	Chili .....	Un.	1	.....
	Paralysis.....	Ireland .....	50	1	.....
	Consumption .....	Ireland .....	25	.....	1
	Anasarca.....	Unknown .....	Un.	1	.....
	Exhaustion from mania..	Ireland .....	45	1	.....
	Chronic cerebritis.....	Ohio.....	28	1	.....
	Consumption .....	Ireland .....	24	1	.....
M'ch, 1873.	Consumption .....	France.....	46	.....	1
	Paralysis.....	Ohio .....	43	1	.....
	Paralysis.....	Unknown .....	Un.	1	.....
	Consumption .....	Ireland .....	43	.....	1
	Organic disease of brain.	New York .....	54	1	.....
	Exhaustion from mania..	Ireland .....	40	1	.....
	Organic disease of brain.	Ireland .....	41	.....	1
	Congestion of lungs.....	Prussia.....	41	.....	1
	Chronic cerebritis.....	Massachusetts...	70	1	.....
	Consumption .....	Chili .....	42	.....	1
	Exhaustion from mania..	Denmark .....	51	.....	1
	Consumption .....	Indiana .....	47	1	.....
	Cerebritis .....	Germany.....	33	1	.....
	Exhaustion from mania..	Missouri.....	34	1	.....
Ap'l, 1873..	Exhaustion from mania..	Ireland .....	35	1	.....
	Exhaustion from mania..	Ireland .....	31	1	.....
	Tuberculosis .....	Ireland .....	41	.....	1
	Consumption .....	New York .....	39	.....	1
	Consumption .....	Germany .....	26	.....	1
	Chronic cerebritis.....	Spain .....	36	1	.....
	Pyemia .....	Ireland .....	29	1	.....
	Consumption .....	Texas .....	29	.....	1
	Organic disease of brain.	Switzerland.....	24	1	.....
	Tuberculosis .....	Ireland .....	37	.....	1
	Marasmus .....	Italy .....	35	1	.....
	Paralysis.....	Bermuda .....	48	1	.....
	Exhaustion from mania..	Norway .....	52	.....	1
	Exhaustion from mania..	France .....	46	1	.....
	Consumption .....	Ireland .....	33	.....	1
	Exhaustion from mania..	France.....	48	1	.....
	Chronic cerebritis.....	China.....	36	1	.....
	Organic disease of brain.	Ireland .....	34	1	.....
	Consumption .....	Ireland .....	37	1	.....
	Paralysis.....	France.....	73	1	.....
	Epilepsy .....	Ireland .....	36	1	.....

TABLE I—Continued.

Months.	Cause of death.	Nativity.	Age.	Males .....	Females..
May, 1873.	Phlegmonous erysipelas.	Portugal .....	32	1	.....
	Paralysis .....	New York.....	50	.....	1
	Consumption .....	Ireland .....	28	.....	1
	Exhaustion from mania..	United States ...	33	1	.....
	Chronic enteritis.....	Ireland .....	28	1	.....
	Cerebral effusion.....	Ireland .....	35	1	.....
	Marasmus .....	Ireland .....	63	.....	1
	Exhaustion from mania..	Ireland .....	35	.....	1
	Tuberculosis .....	Unknoun .....	28	.....	1
	General paralysis.....	Germany.....	45	1	.....
	Enteritis .....	Ireland .....	43	1	.....
	Tuberculosis.....	France.....	60	1	.....
	Consumption.....	Ireland .....	36	.....	1
	Paralysis .....	Unknown .....	Un.	1	.....
	Organic disease of brain.	Ireland .....	40	1	.....
	Chronic cerebritis.....	Unknown .....	49	1	.....
	Suicide.....	Missouri .....	29	.....	1
	General paralysis .....	Germany.....	42	1	.....
	Marasmus .....	Ireland .....	41	.....	1
	Cerebritis .....	Massachusetts...	40	1	.....
	Consumption.....	Germany .....	52	1	.....
	Paralysis .....	Ireland .....	66	1	.....
	Consumption.....	China.....	34	1	.....
	Consumption.....	Scotland.....	Un.	1	.....
June, 1873.	Organic disease of brain.	Germany.....	42	1	.....
	General paralysis .....	Society Islands..	45	1	.....
	Organic disease of brain.	Hanover.....	34	1	.....
	Femoral abscess.....	Germany.....	43	1	.....
	Organic disease of brain.	Missouri .....	25	.....	1
	Acute enteritis.....	Ireland .....	36	.....	1
	Consumption.....	Ireland .....	44	.....	1
	Epilepsy .....	Virginia .....	45	1	.....
	Paralysis .....	Belgium .....	33	1	.....
	Paralysis .....	New Hampshire.	46	1	.....
	Cerebritis .....	China.....	Un.	1	.....
	Old age .....	Germany.....	85	.....	1
	Marasmus .....	New York.....	53	1	.....
	Acute enteritis.....	Ireland .....	25	1	.....
	Organic disease of brain.	Chili.....	56	1	.....
	Paralysis .....	New York.....	45	1	.....
	Consumption.....	Pennsylvania ...	29	.....	1



TABLE J.

*Recapitulation of the cause of death of one hundred and fifty-two patients during nine months, from October first, eighteen hundred and seventy-two, to July first, eighteen hundred and seventy-three.*

Cause of death.	Males.	Females.	Totals.
Consumption .....	16	16	32
Exhaustion from mania.....	15	5	20
Organic disease of the brain.....	12	3	15
Paralysis .....	13	3	16
Marasmus.....	5	3	8
Chronic cerebritis.....	11	.....	11
General paralysis.....	6	.....	6
Epilepsy .....	5	1	6
All other causes .....	26	12	38
Totals.....	109	43	152

TABLE FIRST.

*Steward's account of articles consumed in the Asylum for nine months ending June thirtieth, eighteen hundred and seventy-three.*

Articles.	Value.
Flour .....	\$8,926 77
Meat .....	13,879 20
Sugar.....	3,522 25
Tea.....	1,650 57
Syrup.....	741 87
Potatoes.....	3,650 72
Butter .....	3,653 68
Coffee .....	1,406 51
Lard .....	399 04
Bacon .....	121 49
Fish .....	907 27
Poultry and eggs.....	263 51
Beans and peas.....	494 91
Rice and cracked wheat.....	549 27
Cornmeal and middlings.....	423 26
Carried forward.....	\$40,590 32



TABLE FIRST—Continued.

Articles.	Value.
Brought forward.....	\$40,590 32
Fruit.....	624 75
Vegetables.....	308 04
Salt.....	129 80
Vinegar.....	133 89
Small groceries.....	1,259 48
Soap and potash.....	1,015 61
Drugs.....	1,740 63
Liquor.....	946 20
Tobacco.....	1,594 47
Dry goods.....	4,385 83
Clothing and hats.....	8,211 17
Shoes and leather.....	2,582 24
Blankets.....	4,711 40
Furniture and crockery.....	1,191 58
Hardware and tinware.....	2,518 16
Hay.....	779 65
Grain and feed.....	918 62
Garden tools and seed.....	504 67
Lumber.....	1,178 31
Building material.....	196 22
Brushes and brooms.....	309 10
Books and stationery.....	557 58
Oil and gas.....	1,803 45
Paints, oil, and glass.....	785 45
Fuel.....	13,533 98
Discharged patients.....	670 00
Returned escapes.....	582 09
Pay roll and wages.....	45,756 35
Bedding.....	1,725 04
Castings, pipes, and iron.....	1,463 76
Miscellaneous.....	4,858 24
Total.....	\$147,566 08

TABLE SECOND.

*Showing the cost of the different departments for nine months ending June thirtieth, eighteen hundred and seventy-three.*

Departments.	Cost.
Male kitchen and dining-rooms .....	\$28,455 73
Male department.....	30,872 19
Female kitchen and dining-rooms .....	15,529 37
Female department .....	20,236 03
Bakery .....	13,412 46
Laundry and engine.....	5,793 36
Farm, garden, and dairy.....	6,317 30
Repairs .....	6,673 35
Medical Superintendent .....	4,418 37
First Assistant Physician.....	3,225 01
Second Assistant Physician.....	2,925 01
Miscellaneous .....	9,707 90
Total.....	\$147,566 08

TABLE THIRD.

*Showing the cost of improvements for nine months ending June thirtieth, eighteen hundred and seventy-three.*

Improvements.	Cost.
Improvements .....	\$2,518 75

## RECAPITULATION.

Items.	Cost.
Current expenses for nine months.....	\$147,566 08
Improvements for nine months.....	2,518 75
Total.....	\$150,084 83

TABLE FOURTH.

*Averages.*

Date.	Average number of patients on hand daily .....	Average daily expenses .....	Average cost per capita per day....	Average cost per capita per month.
October, 1872.....	1,132	\$548 91	48	\$15 88
November, 1872.....	1,139	715 28	62	18 60
December, 1872.....	1,142	597 57	44	13 64
January, 1873.....	1,145	545 91	48	15 88
February, 1873.....	1,147	520 54	46	12 88
March, 1873.....	1,150	457 32	40	12 40
April, 1873.....	1,168	500 53	42	12 60
May, 1873.....	1,169	556 58	47	14 57
June, 1873.....	1,154	513 02	44	13 20
Yearly averages.....	1,149	\$540 67	47	\$14 40

TABLE FIFTH.

*Product of the farm, garden, and dairy for nine months ending June thirtieth, eighteen hundred and seventy-three.*

Articles.	Amount.
Beets, pounds.....	52,224
Tomatoes, pounds.....	12,830
Turnips and carrots, pounds.....	10,555
Pumpkins and squashes, pounds.....	28,685
Beans and peas, pounds.....	7,798
Other vegetables, pounds.....	16,606
Other vegetables, bunches.....	1,805
Cucumbers, dozens.....	685
Melons, number.....	2,938
Greens, pounds.....	6,810
Grapes, pounds.....	1,890
Apples and pears, pounds.....	4,295
Other fruit, pounds.....	2,102
Fodder, tons.....	48
Milk, gallons.....	5,980
Pork, pounds.....	11,767
Eggs, dozens.....	171
Chickens, number.....	83

---

BIENNIAL REPORT

OF THE

BOARD OF DIRECTORS

OF THE

CALIFORNIA STATE PRISON,

COMMENCING JULY 1ST, 1871, AND ENDING JUNE 30TH, 1873.

---

## OFFICERS.

---

### BOARD OF DIRECTORS:

NEWTON BOOTH.....Governor.  
DRURY MELONE.....Secretary of State.  
R. PACHECO.....Lieutenant Governor.

### WARDEN:

R. PACHECO.....Lieutenant Governor.  
WM. M. HARRON.....Commissary.  
P. W. RANDLE.....Physician.  
LEE B. MATTHEWS.....Captain of the Yard.  
JAMES TOWLE.....Captain of the Guard.  
WM. H. MCGREW.....Clerk.  
C. P. TINKHAM.....Turnkey.  
MIGUEL SMITH.....Moral Instructor.  
R. M. APGAR.....First Gate Keeper.  
JAS. FITZPATRICK.....Second Gate Keeper.

## REPORT.

---

OFFICE OF THE BOARD OF STATE PRISON DIRECTORS, }  
SAN QUENTIN, July 1st, 1873. }

To His Excellency,  
NEWTON BOOTH,  
Governor of California:

In compliance with the requirements of law, we beg leave to submit the following report of the Resident Director, giving the transactions in full of the California State Prison for the two years ending June thirtieth, eighteen hundred and seventy-three, and general statistics relating to the inmates of the same. Also, the report of Dr. Randle, Resident Physician, together with inventory of all real and personal property belonging to the prison.

Very respectfully,

R. PACHECO,  
DRURY MELONE,  
State Prison Directors.





# Resident Director's Report.



## RESIDENT DIRECTOR'S REPORT.

CALIFORNIA STATE PRISON,  
SAN QUENTIN, July 1st, 1873. }

*To the Honorable Board of Directors:*

GENTLEMEN: I have the honor herewith to present my biennial report as Resident Director, commencing July first, eighteen hundred and seventy-one, and ending June thirtieth, eighteen hundred and seventy-three, containing a financial statement of receipts and disbursements, inventory of property, classification of prisoners, etc.

### NUMBER OF PRISONERS.

In confinement July 1, 1871.....	880
Received during the two years.....	774
Total .....	1,654
Discharged by expiration of sentence..... 530	
Commutation .....	4
Pardon .....	108
New trials and habeas corpus.....	40
Death .....	25
Escape.....	4
Sent to Insane Asylum..... 12	
	723
Leaving in confinement July 1, 1873.....	931

Of these, five hundred and ninety-four are in cells. The number of cells is four hundred and forty-four. Of this number, three hundred and ninety-six are single cells, and contain four hundred and fifty-five

prisoners. The other cells, forty-eight in number, are double, and contain one hundred and thirty-nine prisoners. Besides the cells, there are nine rooms (including hospital). Three hundred and nineteen prisoners are confined in these. The greatest number contained in either room is forty-five, and the smallest number is twenty-two. The residue are females and trustees.

It must be apparent to all thoughtful minds that a system of congregating in one room over twenty-two persons, who may have been convicted of as many different crimes, is entirely wrong, and must reflect severely upon the people of our State. Surely words are not needed to show the terrible consequences of the free mingling together of all sorts of convicts, or of thrusting them indiscriminately, by the couple or the half dozen, into the same cell. Nothing could be more utterly subversive of all the purposes of punishment, whether exemplary or reformatory; no better contrivance could be invented for giving vice the fullest opportunity for fermenting and propagating its contagion.

The young in years and crime are thrust into the companionship of old and hardened graduates from every prison in the civilized world. These old transgressors not only embrace every opportunity of recounting past exploits in crime, but ridicule every effort at reformation they may detect in their associates. It is impossible to over-estimate the moral injury thus inflicted.

Not a great many years ago it was believed that the sole use of imprisonment was the protection of society and the suppression of crime—the moral amendment of convicts was held to be an impossibility. Happily for the poor criminal, a more merciful belief has taken the place of this cruel doctrine.

It has been proven, not once, but frequently, that thorough reformation has taken place inside the walls of a prison, and it is now believed by the majority of those who have given the subject much thought, that the chief object of prison discipline should be to correct the bad habits of those subject to it, and to return them to society, as far as possible, honest, industrious, and useful members of it.

Separate cells for each and every individual within the walls of our State Prison are absolutely necessary, if we are to hope for their moral amendment.

Five hundred single cells are very much needed, and should be constructed without delay, if we are to maintain the present number of convicts.

Nativity of the Prisoners now in Confinement.	No.
United States.....	478
China.....	150
Ireland.....	87
Germany.....	51
England.....	38
Mexico.....	33
Canada.....	18
France.....	15
Scotland.....	10
Chili.....	10
Australia.....	5
Austria.....	4
Wales.....	3
Sweden.....	3
Italy.....	3
Prussia.....	3
Peru.....	3
Manilla.....	3
Spain.....	3
West Indies.....	2
Poland.....	2
Russia.....	2
Denmark.....	1
Switzerland.....	1
Portugal.....	1
Central America.....	1
Greece.....	1

Terms.	No.
Number of prisoners serving their first term.....	765
Number of prisoners serving their second term.....	118
Number of prisoners serving their third term.....	29
Number of prisoners serving their fourth term.....	12
Number of prisoners serving their fifth term.....	5
Number of prisoners serving their sixth term.....	2

Duration of sentence.	No.
Life.....	31
Twenty years and upwards.....	35
Fifteen to twenty years.....	20
Ten to fifteen years.....	138
Seven to ten years .....	83
The residue from seven to less than one year.	

Length of time confined.	No.
Fifteen years.....	1
Eleven years.....	2
Ten years.....	4
Nine years.....	6
Eight years .....	5
Seven years.....	10
Six years.....	21
Five years.....	31

Age.	No.
Twenty years and less.....	99
Twenty to twenty-five years.....	196
Twenty-five to thirty years.....	228
Thirty to thirty-five years.....	156
Thirty-five to forty years .....	99
Forty to fifty years .....	107
Fifty years and upwards.....	46

Number of prisoners that can read.....	691
Number of prisoners that can write.....	628
Number of prisoners that can do both.....	628
Number of prisoners that can do neither.....	240

The crime represented by the greatest number is grand larceny.....	238
Next is burglary .....	192
Next is robbery .....	117
Next is murder, second degree.....	83
Next is housebreaking.....	54
Next is manslaughter.....	45
Next is felony .....	31
Next is assault to murder.....	29
Next is forgery.....	18
Next is assault to rape.....	18
Next is assault to rob.....	16
Next is assault with deadly weapon.....	13
Next is murder .....	13
Other crimes are represented by from one to nine, including petit larceny, second conviction.....	8

Prisoners from various counties are as follows:

County.	No.
San Francisco.....	348
Sacramento .....	57
Santa Clara.....	46
Los Angeles.....	44
Sonoma.....	43
Alameda .....	32
San Joaquin.....	31
Nevada.....	26
El Dorado.....	25
Butte .....	23
Napa .....	17
Yolo.....	15
San Bernardino.....	14
Yuba.....	13
Amador.....	12
Placer.....	12
Shasta .....	12



## FROM WHAT COUNTIES—Continued.

County.	No.
Contra Costa.....	10
Solano.....	10
Tuolumne.....	10
Calaveras.....	8
San Luis Obispo.....	8
Santa Barbara.....	8
Tehama.....	8
Tulare.....	8
Colusa.....	6
Inyo.....	6
Mariposa.....	6
Mendocino.....	6
Monterey.....	6
Stanislaus.....	6
San Diego.....	7

Other counties represented range from one to five each.

Of the natives of the United States, one hundred and fourteen are natives of California; one hundred and twelve are natives of New York; thirty-two are natives of Pennsylvania; Kentucky, Massachusetts, Ohio, and Missouri, twenty-one each; Louisiana, fourteen; Illinois, eleven; Maine and New Jersey, ten each. The other States represented, range from one to nine each.

Five hundred and thirty-one prisoners are working for contractors.

The contract with A. W. Baldwin, shoemaker, is dated February first, eighteen hundred and seventy, to continue till February first, eighteen hundred and seventy-two, for fifty convicts, with privilege to increase to one hundred, at the rate of forty cents each per day.

Contract with N. P. Cole & Co., furniture manufacturers, is dated July, eighteen hundred and seventy, to continue to January, eighteen hundred and seventy-four, for two hundred convicts, with privilege of one hundred more, at forty cents.

Stone & Hayden, harness makers, dated March first, eighteen hundred and seventy-two, to continue till March first, eighteen hundred and seventy-six, for one hundred and twenty-five to one hundred and fifty convicts, at same rate as above.

G. Oliva & Co., brick makers, contract commenced June first, eighteen hundred and seventy-two, to continue for two or more seasons, for sixty-five or more convicts, at fifty-five cents each per day.

E. Soule, wagon maker, works twenty men, at forty cents per day.

The residue, except the sick, insane, and indigent, are in the service of the State in various capacities. A day's work in the shops is nine hours, from the twenty-first of March to the twenty-first of September, and seven hours the residue of the year.

It will be seen, by the foregoing, that the labor of the convicts is let to contractors, who hire it for a stipulated period, at forty cents per day

for each man. I believe the rates paid for the same are not, on the average, more than one third what is paid for the same kinds of labor outside, while the convict laborers do about three fourths as much work as the same number of free men. The contractor can obtain the labor of three convicts where he would get that of one citizen. In other words, the labor of twelve convicts will cost no more per day than that of four citizens, yet the convicts will do nine days' work while the citizens will do but four. Thus, every dollar paid for convict labor should produce at least as much as two dollars and an eighth expended on citizen labor. Besides getting the labor of prisoners at these cheap rates, the contractors are furnished with water, machinery, and all necessary shop and yard room, rent free, an item which should be considered worth hundreds or even thousands of dollars per annum. Under these circumstances, without competition, or even demand, for our full number of men, the State will continue to be the loser by a system which sells the labor of its convicts at such terribly low rates.

The following fact is worthy of consideration: While our free laborer earns higher wages, we do not receive as much for convict labor as similar institutions do in the Eastern States; and wherever the prisoners are self-sustaining, convict labor brings no less than seventy-five cents per day.

I would be inclined to recommend that the State should work its convicts upon its own account, provided the officers of the prison were made permanent, and the Warden a man of integrity, and possessed of fair business talent.

The average number of prisoners in confinement during the last two years is nine hundred and fifteen and one half.

The expense directly and solely applied to prisoners during the same time amounts to one hundred and twenty-nine dollars and seventy-six cents each, and one hundred and eighteen thousand seven hundred and ninety-five dollars and eight cents, in the aggregate. The earnings by convict labor for the same time is one hundred and sixteen thousand one hundred and eighty-six dollars and twelve cents; this, apportioned to the number of convicts, would be one hundred and twenty-six dollars and ninety-one cents each.

The cost of maintaining the prison for the two years is..	\$298,350 76
Expenses for improvements, buildings, and property.....	57,433 35
Entire expenditures.....	\$355,784 11
Earnings and sales.....	143,173 86
Excess of expenditures.....	\$212,610 25
The average cost per month, not including buildings and improvements, has been.....	\$12,431 28
And the average earnings.....	5,469 06
Hence, an average excess of cost per month of.....	\$6,962 22

The total expenses incurred during the past two years, being \$355.784 11, and this expense being incident to keeping in confinement 915 prisoners, the expense for each for that length of time is.....	\$388 63
Per month per prisoner.....	16 19
Per day per prisoner.....	53½
The total earnings, \$131,257 44, apportioned to number of prisoners would be, each.....	\$143 37
Per month, each.....	5 97
Per day, each.....	19½
Excess of expense per day per prisoner, about.....	33½

The liabilities of the prison this day amount to thirty-two thousand and seventy-three dollars and forty-five cents.

#### IMPROVEMENTS.

The buildings and property belonging to the State, connected with the State Prison, are all substantial and in good repair, with one exception. The main walls surrounding the prison are built of very inferior brick, and are rapidly softening and decaying. It is of the utmost importance that they should be repaired and strengthened, but it has not been done owing to the lack of funds.

The roofs of the prisons and workshops, together with the commissary store and outside offices, have undergone general repairs and renovating; plank floors have been laid in the large rooms of the old prison and in the lower dining rooms of the new building, adding much to the cleanliness and comfort of the prisoners. The cells and rooms have regular and constant attention in the way of scrubbing and whitening, and the prison throughout has been thoroughly painted.

Improvements have been made in the way of filling and raising our roads and grounds, which are being generally macadamized. Sidewalks are laid down where needed, new flower gardens laid out, shade and ornamental trees planted, and the entire prison grounds inclosed with a neat board fence.

The slaughter-house and hog-pens have been removed and rebuilt, thereby adding to the comfort and health of the prison.

A powerful donkey engine has been added to the salt water reservoir, with pipes and fittings in connection, that gives us a wholesome supply of salt water, indispensable for the cleansing of sewers, yards, etc. A fine and ample laundry, built of brick within the walls, is now in daily use and operation. A dwelling for the use of the Resident Director has been completed in a substantial and durable manner; also, residences for the Captain of the Yard and the Gate Keeper, all of which are ornaments to the grounds.

Many alterations and improvements are continually being made, all of which tend to the better discipline and welfare of the prisoners. The food of the prisoners is abundant, nourishing, and palatable, and we are sure will compare very favorably with what is afforded convicts in similar institutions. They are provided with a sufficiency of good clothing,

shoes, and bedding, and no effort spared to render them as comfortable as circumstances will admit.

The great scarcity of water was a well founded source of complaint from both contractors and prisoners, as our former supply was insufficient for the purposes of cooking and the proper cleansing of the prison. The sinking of extra wells in Happy Valley, together with the purchase of a twelve-horse power engine, and twenty-five hundred feet of two-inch iron pipe still proved inadequate to the necessities of the increased number of prisoners.

The Board of Directors, under the existing circumstances, entered into a contract with the Marin County Water Company, for a supply of fifty thousand gallons per day, for the sum of one thousand dollars per month.

I need not speak of the importance of this step, nor of the increased comfort of all in any way connected with the prison. A reservoir of cement and brick, capable of containing four hundred and twenty thousand gallons, has been built upon the brow of the hill north of the prison. It is now in perfect order, and already in use. It was built in the most thorough and substantial manner, and will last for ages.

#### DISCIPLINE.

It is difficult in the extreme to know just how to enforce prison discipline, and at the same time to encourage the culprit to attempt a different and better life. There are comparatively but few who do not appreciate that kind of treatment which recognizes and appeals to their manhood. Let a prisoner feel that he is treated with injustice, and a defiant, dogged spirit is roused within him, which will put an effectual bar to all hope of amendment upon his part. But give him facilities for improvement, commend him kindly for duties well performed, hold out the possibilities of a better life, and there are but few who will not begin by wishing to amend; and that this is the first and most important step in the right direction, no one will deny.

Let the officers of a prison be only those who believe that however abased or hardened a criminal may be, it is yet *possible* for him to reform, and another great point is gained. Such an officer will not readily abandon his efforts to rouse into life the dormant spark of right feeling, which, let us hope, exists in every breast, however deeply steeped in crime its possessor may be.

Our policy has been to govern, as far as possible, by presenting to the man motives that would induce him to right action and good behavior. The atrocities which disgraced the prisons of a bygone period should not be repeated or even tolerated. Yet punishment is sometimes an absolute necessity. To fail to inflict it would be to fail to govern, since there are those who seem to construe everything like humane treatment as indication of weakness.

The mode of punishment now generally practiced is confinement in the dungeon, with a limited allowance of food. We have used to some extent the shower-bath, applied moderately, and but very rarely the whip.

#### EDUCATION.

That the lamentable ignorance of the majority of criminals is in a great degree the cause and prompter of vice, can scarcely be doubted.

But the existant contract system deals an almost fatal blow at the project of edneating, in however slight a degree, the men whose labor they buy. However, the little that can be done is being done. The school under the direction of the Moral Instructor is carried on, but with far fewer pupils than could be wished; and if the desire for useful knowledge is strongly implanted in but two or three breasts, the work should be continued. Much good is being done by the members of the Prison Commission, whose visits are unfailing and regular. The very fact that the sole aim of these gentlemen is to promote the welfare of the prisoners, without any hope of reward, has a strong moral effect.

Religious service is held regularly in the chapel of the prison, and is invariably well attended.

I desire, in conclusion, to speak as to the faithfulness and efficiency of all the officers and guards, while in the discharge of their respective duties; and to you, gentlemen of the Board of Directors, my thanks are due for the uniform kindness and courtesy shown me in all our official intercourse.

Respectfully submitted.

R. PACHECO,  
Resident Director.



# CLERK'S REPORT.





# CLERK'S REPORT

*From July 1st, 1871, to July 1st, 1873.*

COST.	
Subsistence.....	\$107,841 36
Forage.....	5,656 03
Clothing.....	18,299 01
Shoes.....	6,274 35
Bedding.....	5,898 21
Wash house,.....	1,620 60
Medicine.....	4,041 31
Stationery.....	1,689 86
Fuel.....	16,160 46
Water.....	6,133 33
General use*.....	8,682 84
Salary.....	102,558 60
Discharged prisoners.....	1,959 00
Freight.....	5,114 89
Incidental expenses.....	1,456 40
Profit and loss.....	2,165 22
Interest.....	2,799 29
Total.....	\$298,350 76

\* "General use," consists of articles consumed that do not properly belong under any particular head.

EXPENDITURES.	
Prison improvements.....	\$26,051 90
Buildings.....	25,397 54
Furniture and crockery.....	4,883 85
Hardware and tools.....	597 01
Ordinance.....	503 05
Total.....	\$57,433 35

The debt of the prison, July first, eighteen hundred and seventy-one, as per report, was.....	\$80,339 38
---	-------------

EARNINGS.	
Convict labor.....	\$116,186 12
From United States.....	12,644 00
By drayage.....	2,209 50
Wash house.....	217 82
Total.....	\$131,257 44

## INCOME OTHERWISE.

Sales of commissary stores*.....	\$10,635 93
Sales of live stock.....	1,280 49
Receipts from State Treasury.....	292,949 63
Total .....	\$304,866 05

\* The sale of commissary stores is made to officers, guards, and employés of the prison.

## GENERAL SUMMARY

*Of expenses and income, liabilities and available assets.*

Debt per report July 1st, 1871.....	\$80,339 38
Buildings, improvements, etc.....	57,433 35
Maintaining cost.....	298,350 76
Liabilities July 1st, 1873.....	32,073 45
Total .....	\$468,196 94

Real earnings.....	\$131,257 44
Income by sales.....	11,916 42
Received from State Treasury.....	292,949 63

## AVAILABLE ASSETS.

Cash .....	1,541 43
Due for labor and stores.....	3,997 97
United States owes.....	8,818 00
Commissary stores.....	4,208 71
Excess of liabilities over available assets.....	13,507 34
Total .....	\$468,196 94

## AVERAGE COST PER MONTH—(Fractions discarded.)

Subsistence .....	\$4,493 39
Forage .....	235 67
Clothing .....	762 46
Shoes.....	261 43
Bedding .....	245 76
Wash house.....	67 52
Medicines .....	168 39
Carried forward.....	\$6,234 62

## GENERAL SUMMARY—Continued.

Brought forward.....	\$6,234 62
Stationery.....	70 41
Fuel.....	673 35
Water.....	255 55
General use.....	361 78
Salary.....	4,273 28
Discharged prisoners.....	81 63
Freight.....	213 12
Incidental expense.....	60 68
Profit and loss.....	90 23
Interest.....	116 63
Total.....	\$12,431 28

AVERAGE COST PER DAY, FOR SEVEN HUNDRED AND THIRTY-  
ONE DAYS.

Subsistence.....	\$147 53
Forage.....	7 75
Clothing.....	25 07
Shoes.....	8 58
Bedding.....	8 68
Wash house.....	2 22
Medicines.....	5 50
Stationery.....	2 32
Fuel.....	22 13
Water.....	8 39
General use.....	11 88
Salary.....	140 30
Discharged prisoners.....	2 61
Freight.....	7 00
Incidental expenses.....	2 00
Profit and loss.....	2 95
Interest.....	3 83
Total.....	\$408 14

## AVERAGE MONTHLY EARNINGS.

Labor of convicts.....	\$4,841 09
From United States.....	526 83
Drayage.....	92 07
Wash house.....	9 07
Total.....	\$5,469 06

## GENERAL SUMMARY—Continued.

AVERAGE DAILY EARNINGS.	
Labor .....	\$158 94
United States.....	17 30
Drayage.....	3 02
Wash house.....	29
Total .....	\$179 55
Total cost.....	\$298,350 76
Total earnings.....	131,257 44
Excess of cost.....	\$167,093 32
Average monthly excess.....	\$6,962 22
Average daily excess.....	228 59

Estimated cost of boarding and lodging, clothing, washing, and medicines, for each prisoner for the last two years:

Subsistence .....	\$91 58
Clothing.....	20 00
Shoes.....	6 85
Bedding .....	6 04
Medicines.....	4 41
Washing.....	88
Total .....	\$129 75

In the above calculation, the cost of subsistence of officers and guards is estimated at one thousand dollars per month, and of the total cost for bedding, one sixteenth, and of washing expenses one half.

Cost per month of each prisoner for board, etc., as per last exhibit:

Subsistence.....	\$3 81 $\frac{7}{12}$
Clothing .....	83 $\frac{1}{4}$
Shoes .....	28 $\frac{1}{12}$
Bedding .....	25 $\frac{1}{6}$
Medicines .....	18 $\frac{1}{4}$
Washing .....	3 $\frac{3}{8}$
Total.....	\$5 40—

The earnings of convicts by labor in the last two years, \$116,186 12, divided by average number of prisoners in confinement during the same time, gives \$126 91—; monthly to each, \$5 29—.

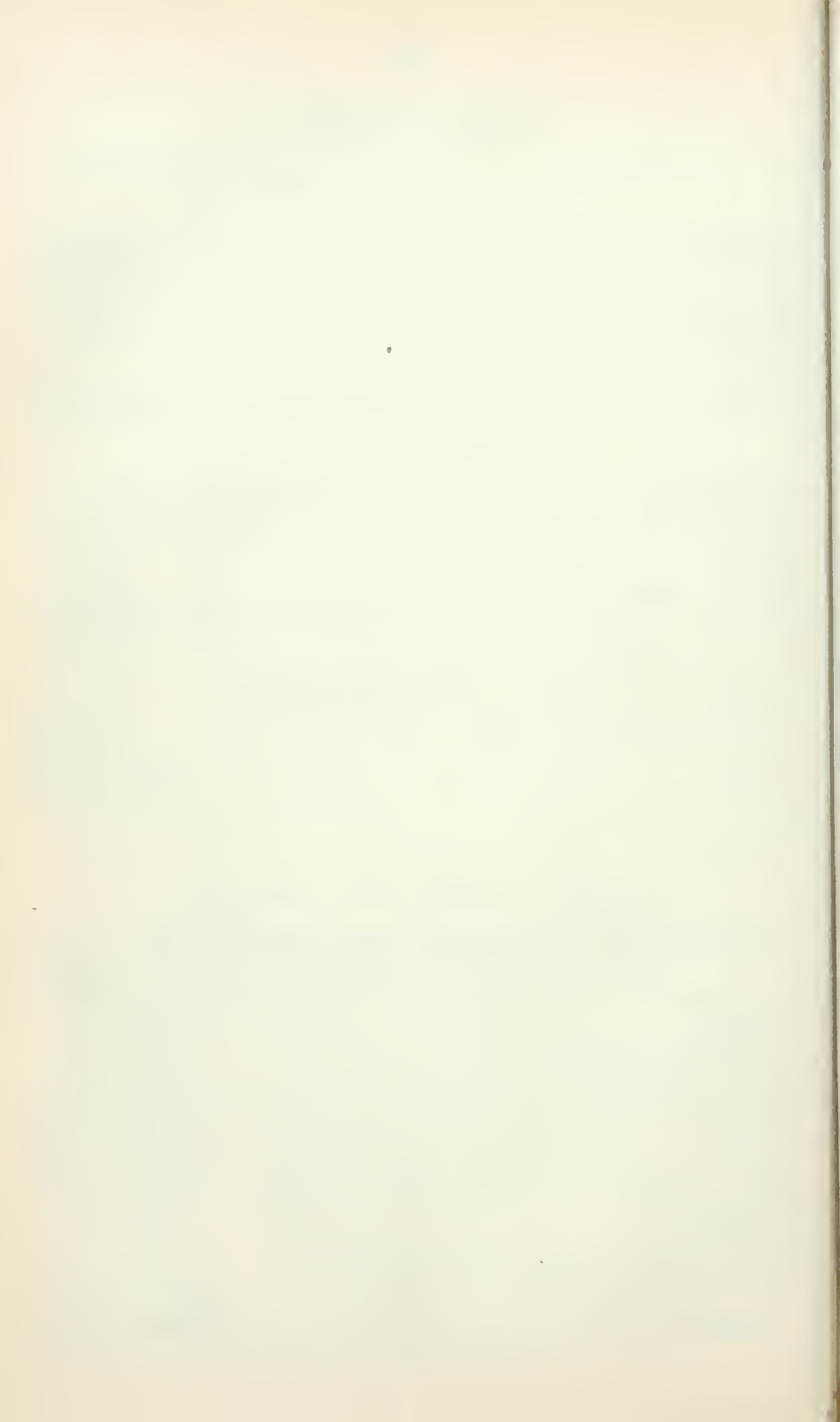
## CASH STATEMENT.

RECEIPTS.	
For labor and drayage.....	\$77,248 50
From State Treasury.....	292,949 63
From United States... ..	8,020 42
For commissary stores.....	5,406 54
Sales of live stock.....	1,260 49
Wash house earnings.....	177 35
Total.....	\$385,062 93
DISBURSEMENTS.	
For merchandise.....	\$159,284 44
Redemption of scrip issued in payment for merchandise, water, freight, salary, etc.....	204,772 37
Salary .....	9,971 01
Interest .....	3,062 82
Discharged prisoners.....	1,959 00
Freight .....	1,221 62
Incidental expenses.....	1,394 41
Prison improvements and buildings.....	1,237 59
Profit and loss (discount on United States Treasury notes).....	1,618 24
Balance on hand July 1st, 1873.....	1,541 43
Total.....	\$ 385,062 93

## OFFICERS, GUARDS, AND EMPLOYÉS,

*Appointed at the State Prison, and respective salaries.*

Commissary .....	\$200 per month.
Physician .....	150 per month.
Captain of the Yard.....	150 per month.
Captain of the Guard.....	150 per month.
Upper Gate Keeper.....	125 per month.
Lower Gate Keeper.....	100 per month.
Turnkey .....	125 per month.
Clerk.....	125 per month.
Moral Instructor.....	100 per month.
Engineer.....	100 per month.
First Steward.....	75 per month.
Second Steward.....	60 per month.
Fifty guards, each fifty dollars per month.....	2,500 per month.
Aggregate.....	\$3,960 per month.



# SURGEON'S REPORT.



# SURGEON'S REPORT

*Of California State Prison, from July 1st, 1871, to June 30th, 1873.*

## NAMES OF DISEASES OF PATIENTS TREATED IN THE HOSPITAL.

DATE.	Enteritis .....	Gunshot wounds.....	Erysipelas.....	Fracture of arm.....	Stricture of urethra..	Secondary syphilis ....	Lumbago.....	Hæmoptysis .....	Amputation of fingers	Wounds and bruises..	Ophthalmia .....	Typhoid fever.....	Intermittent fever....	Asthma.....	Orchitis .....	Lead cholic .....	Old age.....	Aneurism .....	Neuralgia.....	Paralysis .....	Scrofula.....	Consumption .....	Heart disease.....
December 14-31, 1871.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
January, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
February, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
March, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
April, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
May, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
June, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
July, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
August, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
September, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
October, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
November, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
December, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
January, 1873.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
February, 1873.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
March, 1873.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
April, 1873.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
May, 1873.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
June, 1873.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand total.....	68	74	31	17	16	18	92	5	18	43	13	33	6	32	20	10	8	19	9	5	4	10	1

DATE.	NAMES OF DISEASES OF PATIENTS TREATED IN THE HOSPITAL.												DEATHS.					
	Rheumatism.....	Incised wounds.....	Dysuria.....	Fistula in ano.....	Acute otitis.....	Blind.....	Fracture of skull.....	Lacerated wound.....	Accident.....	Bilious.....	Dysentery.....	General debility.....	Kidney disease.....	Total.....	Homicide.....	Accident.....	Natural.....	Total.....
December 14-31, 1871.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	31	.....	.....	1	1
January, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	33	.....	.....	.....	10
February, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29	.....	.....	.....	5
March, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31	1	.....	1	9
April, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	.....	.....	1	12
May, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33	.....	2	2	10
June, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33	.....	.....	.....	14
July, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29	.....	.....	.....	8
August, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29	.....	1	1	8
September, 1872.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29	.....	1	1	15
October, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23	.....	.....	.....	6
November, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23	.....	.....	.....	4
December, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23	.....	.....	.....	5
January, 1873.....	2	2	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	28	.....	.....	1	7
February, 1873.....	2	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	26	.....	1	2	9
March, 1873.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23	.....	.....	.....	6
April, 1873.....	1	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	24	1	.....	1	5
May, 1873.....	1	.....	.....	.....	.....	.....	.....	2	1	2	.....	.....	.....	24	.....	1	2	5
June, 1873.....	2	1	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	24	.....	.....	1	7
Grand total.....	12	4	2	8	2	3	1	4	1	6	2	1	1	529	2	2	13	147

Average number of prisoners monthly, 920. Average number in hospital, 19. Ratio of deaths per annum in 1,000, 12.

## REMARKS.

There remained in the hospital August 1, 1871, the date of Dr. Taliaferro's last report.....	22	
As far as I can ascertain, there were admitted during the months of August, September, October, November, and to December 14, 1871, the date when I took charge of the hospital.....	49	
Making total in hospital .....		71
There were discharged during the above months, cured.....	41	
Died during same period.....	5	
		46
Remaining in the hospital when I took charge, December 14, 1871.....		25

Since January 1, 1872, I have rendered quarterly reports of the sanitary condition of the prison, from which the accompanying tabular statement is consolidated, comprising dates, names, and number of diseases, number of patients treated, both in and outside the hospital; deaths natural, by homicide, suicide, and accidents, with the average number of prisoners monthly, average number in hospital monthly, and ratio of deaths per annum per thousand.

It may not be inappropriate for me to show, in a sanitary point of view, the sleeping capacity of the prison, with the present amount of space occupied by each prisoner. Some of the prisoners sleep in large rooms, some in cells with four (4) beds, some with two (2) beds, and some with one (1) bed, as follows:

Rooms.	No. beds.	Size.	No. cubic feet.	Obstruction.	Cubic feet to each man.
Red room.....	36	25.9x21.7x10	5,553.4	810	131.9
B.....	45	34x22x11.5	8,539.8	.....	189.9
No. 1.....	21	12.7x22.7x10	2,712.6	405	109.10
No. 2.....	39	25.9x21.7x10	5,553.4	810	121.8
No. 3.....	45	25.9x21.7x10	5,553.4	810	105.5
No. 4.....	45	25.9x21.7x10	5,553.4	810	105.5
No. 5.....	39	25.9x21.7x10	5,553.4	810	121.8
No. 6.....	45	25.9x21.7x10	5,553.4	810	105.5
48 cells, each.....	4	10x6x7.9	465	.....	116.3
66 cells, each.....	2	9x4x7.9	279	.....	139.6
330 cells, each.....	1	9x4x7.9	279	.....	279
Total accommodation.	969	Total No. cubic feet	177,326.2	5,265	.....

Total number of beds outside the hospital for prisoners...	969
Total number of cubic feet.....	177,376.2
Average cubic feet to prisoner.....	177.7
Highest number of prisoners since January, 1872.....	951
Lowest number of prisoners since January, 1872.....	894
Average number of prisoners since January, 1872.....	920

Hospital has two rooms, 34x22x10.10, each. Total cubic feet, 16,206.8. Average beds, 23. Cubic feet to each patient, 704.7.

It will be seen by the above statement, which is strictly in accordance with measurement, that the patients in the hospital have an average of seven hundred and four cubic feet of space, which is quite little enough. The laws of physiology and hygiene require, as minimum, five hundred (500) cubic feet of well ventilated space for each individual; and when prisoners are crowded together, with only one hundred and seventy seven feet of illy ventilated space, rerespiring an atmosphere loaded with an effluvia from more or less diseased lungs, and unhealthy and unclean surfaces of the bodies of their companions, they cannot remain free from the contaminating and deteriorating influences and effects of such abnormal conditions, and are constantly frequenting the surgery. And in this connection I would respectfully suggest the absolute necessity (though under present circumstances, perhaps, not practicable), of classifying and grading the prisoners, that those susceptible of moral improvement might be exempted from the inevitable education into those secret and most degrading vices indulged in by the incorrigibles. If space would allow me, I think my experience would enable me to make some wholesome suggestions with reference to the general diet and hygiene of the prisoners, both as to their health and the financial interests of the State. In July, eighteen hundred and seventy-two, I vaccinated from original, unhumanized crusts, all the convicts then in the prison who did not seem thoroughly protected—six hundred and forty-five in number.

The sanitary management of the prison has been conducted with unremitting and scrupulous attention and energy by Lieutenant-Governor Pacheco, who has the respectful confidence and good-will of all the prisoners. A large proportion of the convicts sent to the prison, especially those from the large cities and towns, are effected with chronic diseases upon their arrival, such as syphilis, phthisis, scrofula, rheumatism, etc., generally contracted previous to their arrest, and aggravated by confinement and want of attention in the County Jail, some of whom do not sufficiently recuperate to be able to perform ordinary labor for weeks and months, and some never recover, but linger awhile and die from exhaustion and a dilapidated constitution, notwithstanding all the attention (both medical and nursing) that can be rendered them. I take pleasure in believing that the hygienic condition of the prison has much improved since the physician has been required to reside here.

# SURGEON'S REPORT—Continued.

## NAMES OF DISEASES OF PATIENTS TREATED OUTSIDE THE HOSPITAL.

DATE.	Constipated.....	20 10 16 5 20 6 7 4 2 3 7 2 3 .....	105
	Gonorrhœa .....	21 ..... 6 21 31 3 1 ..... 4 4 1 21 3 2 4 3 4 1 .....	42
	Stricture urethra.....	5 21 9 1 5 21 1 ..... 1 2 4 1 3 3 1 21 21 .....	43
	Lumbago.....	5 21 ..... 1 5 4 3 21 ..... 1 2 1 3 1 3 .....	30
	Hæmoptysis .....	21 1 4 2 21 1 3 1 ..... ..... 2 3 3 3 4 ..... 21 3 21 1 3 .....	39
	Phthisical .....	1 21 3 3 1 21 21 4 ..... ..... 5 1 1 3 21 4 1 .....	39
	Spermatorrhœa.....	21 ..... 4 1 21 1 3 ..... ..... 2 1 1 4 21 1 .....	24
	Ascites .....	..... ..... 1 2 ..... 1 1 ..... .....	6
	Asthma ... ..	21 21 3 1 21 21 21 21 21 21 2 1 21 21 ..... ..... 3 21 21 .....	33
	Cholic .....	3 3 6 1 3 21 1 ..... ..... 2 ..... 1 ..... .....	22
	Hemorrhoids .....	1 4 5 3 1 1 5 ..... ..... 1 21 4 21 3 5 7 4 6 .....	54
	Secondary syphilis.....	17 14 12 8 17 4 14 8 8 15 ..... ..... 18 6 6 7 10 9 4 7 3 .....	188
	Scrofula .....	5 6 3 5 5 4 5 3 3 3 21 3 3 21 3 3 3 3 3 .....	70
	Colds and coughs.....	44 16 31 28 44 41 19 23 26 35 30 25 22 18 12 21 10 6 15 .....	469
	Intermittent fevers....	11 1 17 24 11 13 7 9 9 8 8 8 2 2 5 3 21 ..... 1 21 3 .....	124
	Palpitation.....	8 3 10 9 8 ..... 12 10 8 8 10 6 6 3 4 .....	123
	Hernia .....	1 21 7 4 4 1 ..... ..... 2 1 1 21 ..... ..... 3 3 4 .....	38
	Orchitis .....	3 21 ..... 21 3 4 4 21 3 3 ..... 1 2 .....	37
	Bilious.....	15 13 20 18 18 31 19 4 24 23 20 3 18 15 9 9 12 ..... 4 ..... 3 9 .....	274
	Ophthalmia .....	6 2 9 8 6 6 6 31 4 10 2 2 3 3 2 5 ..... ..... 7 21 4 21 .....	85
	Rheumatism.....	35 12 32 20 35 19 18 20 17 6 8 11 6 3 6 5 7 7 7 6 5 .....	279
	Diarrhœa .....	6 2 8 6 6 15 11 7 7 ..... ..... ..... 2 3 3 3 5 .....	112
	Sore throat..... .....	10 4 8 3 10 5 5 8 ..... 15 4 2 3 ..... ..... ..... ..... .....	81
	Wounds and bruises...	23 28 22 28 33 33 39 33 33 15 31 18 30 25 18 ..... 22 24 32 33 22 .....	533
	December 14-31, 1871... January, 1872 .....		Grand total.....
	February, 1872 .....		
	March, 1872.....		
	April, 1872.....		
	May, 1872.....		
	June, 1872.....		
	July, 1872.....		
	August, 1872.....		
	September, 1872.....		
	October, 1872.....		
	November, 1872.....		
	December, 1872.....		
	January, 1873 .....		
	February, 1873.....		
	March, 1873.....		
	April, 1873.....		
	May, 1873.....		
	June, 1873.....		



# SURGEON'S REPORT—Continued.

31

## NAMES OF DISEASES OF PATIENTS TREATED OUTSIDE THE HOSPITAL.

DATE.	Total.....	DEATHS.		
		Total .....	Natural.....	Suicide.....
		Poisoned .....	Paronychia .....	Poas abscess.....
		Dislocation of finger..	Hypertrophy of the heart.....	Dysuria .....
December 14-31, 1871...	259	2	.....	.....
January, 1872.....	147	.....	.....	.....
February, 1872.....	276	.....	.....	.....
March, 1872.....	187	.....	.....	.....
April, 1872.....	257	.....	.....	.....
May, 1872.....	226	.....	.....	.....
June, 1872.....	188	.....	.....	.....
July, 1872.....	207	.....	.....	.....
August, 1872.....	190	.....	.....	.....
September, 1872.....	180	.....	.....	.....
October, 1872.....	152	.....	.....	.....
November, 1872.....	149	.....	.....	.....
December, 1872.....	142	.....	.....	.....
January, 1873.....	102	.....	.....	.....
February, 1873.....	93	.....	.....	.....
March, 1873.....	114	.....	.....	.....
April, 1873.....	114	.....	.....	.....
May, 1873.....	105	.....	.....	.....
June, 1873.....	102	.....	.....	.....
Grand total.....	3,190	1	3	4

## SENT TO INSANE ASYLUM.

Date.	Names.	Nativity.	Returned.
1871.			
May 27.....	John Conley.....	Ireland.....	
May 27.....	Manuel Garcia...	Chile.....	
May 27.....	John Hickey.....	Ireland.....	
July 9.....	S. A. Brown.....	Tennessee.....	
July 9.....	G. W. Robinson..	Massachusetts..	
July 9.....	Henry Bone.....	England.....	October 18th, 1872.
September 9....	Michael Duffy....	Ireland.....	
September 9....	Charles Keener...	New York.....	
September 9....	Guilamo Pisano..	Italy.....	
1872.			
June 27.....	George Kline.....	Germany.....	
June 27.....	Patrick Casey....	Ireland.....	
June 27.....	Que Wan.....	China.....	

## REMARKS.

Number of cases treated outside the hospital (as far as I can ascertain), from date of Doctor Taliaferro's last report, July 31st, 1871, to December 14th, 1871, are as follows, viz :

Month of August.....	393
Month of September.....	318
Month of October.....	308
Month of November.....	279
Fourteen days of December.....	150
Total.....	1,448

The above accompanying remarks are respectfully submitted. With sentiments of consideration and esteem, I have the honor to be, very respectfully, your obedient servant,

P. W. RANDLE, M. D.,  
Physician State Prison.

*To the Honorable Board of State Prison Directors.*



# INVENTORY.

5—(e)



# INVENTORY OF PROPERTY

BELONGING TO THE

## CALIFORNIA STATE PRISON.

---

### REAL ESTATE.

One hundred and forty-six acres.

### BUILDINGS INSIDE THE WALL.

Large workshop.  
Small workshop.  
Two brick cell buildings.  
One stone cell building.  
Wash house.  
Hospital.  
Captain's office.

### OUTSIDE THE WALL.

Guard building over front gate.  
Commissary building.  
Warden's residence.  
Captain of the Guard's residence.  
Front Gate Keeper's residence.  
Physician's residence.  
Stable and carriage house.  
Five round houses—guard posts.  
Slaughter house.  
Engine house.  
Building over lower gate.  
Blacksmith shop.  
Carpenter shop.  
Two fresh water reservoirs—capacity of one is four hundred and twenty thousand gallons; capacity of the other, one hundred thousand gallons.

One salt water reservoir—capacity, one hundred and twenty thousand gallons.

Value altogether, eighteen thousand five hundred dollars.

Pipes and fittings in connection, to the value of twelve thousand dollars.

Tools and implements for cultivation and irrigation of vegetable and flower gardens.

Nine hundred and sixty bunks for prisoners.

Furniture and crockery in rooms and residences of officers of the prison, not hereinafter enumerated in detail, to the value of five thousand dollars.

Commissary stores on hand, four thousand two hundred and eight dollars and seventy-one cents.

Medicines and medical instruments, six hundred and eight dollars.

#### LIVE STOCK.

Fifteen horses.

Six milch cows.

Six calves.

One hundred and twenty-six hogs.

#### WAGONS AND HARNESS.

Two truck wagons.

Five carts.

One buggy.

One passenger wagon.

Two old lumber wagons.

Three sets double harness.

Three saddles and bridles.

One buggy harness.

#### ORDNANCE.

Three six-pounder brass field pieces.

One twelve-pounder brass howitzer.

Eleven minnie rifles.

Forty-six Colt's revolvers.

Three Remington revolvers.

Twenty-eight Henry rifles.

Three double-barreled shotguns.

Two marine glasses.

One spyglass.

Fifty pistol belts.

Fifty pistol holsters.

Forty-eight powder flasks.

Eighty cartridge boxes.

Ammunition.

#### ENGINE ROOM.

One seventy-five horse-power engine.

One eight-horse power donkey pump.

One tubular boiler, sixteen feet long.

One supply pump for boiler.

One spare set of grate bars.

Three spare door linings.

One spare door frame.

One balance wheel, fourteen feet diameter.  
 One driving pulley, twelve feet diameter.  
 One hundred feet main belt, two feet wide.  
 Two hundred and fifty feet main shaft, complete.  
 Three thousand five hundred feet fire pipes.  
 Twenty-six fire boxes and plugs, complete.  
 One thousand six hundred feet two and-one-half-inch fire hose, and  
 nozzles, complete.  
 Twenty-six feet six-inch rubber belt.  
 Seventy-five one-inch hose nozzles, complete.  
 One clock.  
 One vise and bench.  
 One step ladder.  
 One twelve-pound sledge hammer.  
 One sprinkling pot.  
 Four chairs  
 Fifty feet floor matting.  
 Six fire buckets.  
 Three shovels.  
 One pair belt clamps, complete.  
 Two spare pulleys.  
 One hand hammer.  
 Ten chisels.  
 Two screw wrenches.  
 Nine open end wrenches.  
 One ratchet wrench.  
 Four drills.  
 One handsaw.  
 Five files.  
 Two belt punches.  
 Two belt awls.  
 Two wood chisels.  
 Two oil cans.  
 Two spare gauge glasses.  
 Two dozen bolts.  
 Twenty washers.  
 One screwdriver.  
 One caliper.  
 Three scrubbing brushes.  
 Two brooms.  
 One set belt laeing.  
 Two pounds black lead.  
 Ten pounds red lead.  
 Twenty pounds rubber packing.  
 Fifteen pounds hemp packing.  
 One wheelbarrow.

#### OUTSIDE THE WALL.

One five-horse power pumping engine, pump and boiler, six feet long,  
 complete.  
 One spare pump and frame.

#### GAS FITTERS' TOOLS.

Eight pair tongs.  
 Three sets stocks and dies.

One pipe cutter.  
Two screw wrenches.

## TOOL SHOP.

Forty stone hammers.  
Four cutting hammers.  
Four stone drills.  
Three mortar hods.  
Three whip saws.  
One crosscut saw.  
One circular saw.  
One scythe and snath.  
Four shovels.  
Four picks.  
Six wheelbarrows.  
One sledge hammer.  
Three trowels.  
Two hand hooks.  
Two asphaltum kettles.  
One derrick, block and tackle.  
Twenty-five water barrels.  
One spirit level.  
One tar brush, bucket, and ladle.  
One spinning jenny.  
Six whitewash brushes.  
Six whitewash buckets.

## CARPENTERS' SHOP.

Three levels.  
One bow saw.  
One monkey wrench.  
Two mallets.  
One adze.  
One glue pot.  
Five squares.  
Two pair compasses.  
Three hammers.  
Four hatchets.  
Five saws.  
Ten planes.  
Thirty hollowed rounds and bevels.  
Ten chisels.  
Two gauges.  
One brace.  
Ten brace bits.  
One auger.  
Three screwdrivers.  
Two spokeshaves.  
Eighteen wood files.  
Two saw sets.  
Two oil cans.  
Three oil stones.  
Three drawing knives.  
Three work benches.  
Three wood vises.  
One iron vise.

## TINNER AND TURNER SHOP.

One screwdriver.  
 Five files.  
 Six mallets.  
 Six soldering irons.  
 Four folders.  
 Two roofing tongues.  
 One roller.  
 One creasing.  
 One large T stake.  
 One small T stake.  
 One gutter machine.  
 Two stools.  
 Two cutting pliers.  
 One baising hammer.  
 One wire pliers.  
 Two scratch awls.  
 One stone.  
 Turning lathe.  
 Four gauges.  
 Four chisels.  
 One pair compasses.  
 One pair dividers.  
 One hammer.  
 One vise.  
 One work bench.  
 Four brace bits.  
 One saw.  
 One brace.  
 One hatchet.  
 One monkey wrench.  
 One pair large bench shears.  
 Two pair large snipes.  
 One square plier.  
 Three tools for turning metal pieces.  
 Three mandrels.  
 One square head.  
 One dozen punches.  
 Three rivet sets.  
 One square.

## BLACKSMITH SHOP.

Two bellows.  
 Three anvils.  
 Five hand hammers.  
 Two drill machines.  
 Two lots anvil tools.  
 One lot shoeing tools.  
 Four vises.  
 Sixty-six files.  
 One lot of bolts.  
 Four work benches.  
 One horse bench.  
 Three tubs.  
 One lot rivets.



One grindstone.  
 One fire stone.  
 Two sledge punches.  
 One wheelbarrow.  
 One balance wheel.

## GLAZIER'S SHOP.

Two chisels.  
 One diamond.  
 One putty knife.  
 One hammer.  
 One pair pliers.

## UPHOLSTER AND MATTRESS SHOP.

Three hammers.  
 Two mattress needles.  
 Two pair shears.  
 Sewing machine and needles.  
 One dozen ticks.

## TAILOR SHOP.

Three sewing machines.  
 Six pair scissors.  
 Four goose irons.  
 Five press boards.  
 One stove.  
 Two water pails.  
 Four work tables.  
 Lot of thread, needles, and thimbles.  
 Two brushes.

## BARBER SHOP.

Three pairs shears.  
 Three razors.  
 Three barber chairs.  
 One stove.  
 One bucket.  
 Three brushes and combs.  
 Ten towels, cups, etc.  
 Two wash basins.  
 One hone.

## LAMP DEPARTMENT.

Five lanterns.  
 Sixteen small lamps.  
 Twenty-one large lamps.  
 Seventeen reflectors.  
 One pair lamp trimmers.  
 Three oil cans.

## BLANKETS AND MATTRESSES INSIDE PRISON WALL.

## OLD (STONE) PRISON.

One hundred and ninety-six new mattresses.  
 One hundred and ninety-six old mattresses.  
 Three hundred and ninety-two old blankets.  
 Three hundred and ninety-two new blankets.

## MIDDLE PRISON.

One hundred and ten new mattresses.  
 One hundred and ten old mattresses.  
 Two hundred and twenty old blankets.  
 Two hundred and twenty new blankets.

## SOUTH PRISON.

One hundred and seventeen new mattresses.  
 One hundred and seventeen old mattresses.  
 Two hundred and thirty-four old blankets.  
 Two hundred and thirty-four new blankets.

## HOSPITAL.

Thirty-three new mattresses.  
 Thirty-three old mattresses.  
 Sixty-six old blankets.  
 Sixty-six new blankets.

## FEMALE DEPARTMENT.

Six mattresses.  
 Twelve blankets.

## HOSPITAL FURNITURE AND KITCHEN UTENSILS.

## CLERKS' KITCHEN.

One table.  
 Four stools.  
 Three tin buckets.  
 One wooden bucket.  
 Three saucepans.  
 Two coffee pots.  
 One teapot.  
 One glazed saucepan.  
 One ten-gallon boiler.  
 One steamer.  
 One cooking stove and furniture.  
 Four tin pans.  
 Four tin cups.  
 Eleven porcelain plates.  
 Five vegetable dishes.  
 Four saucers.  
 Six tea cups.  
 One rolling pin.  
 One carving knife and fork.  
 One potato masher.  
 Two large spoons.  
 One skimmer.  
 Four tin plates.  
 One dipper.  
 One shovel.  
 One dust pan.

One sieve.  
 One tin boiler.  
 One oil can.  
 One cupboard.  
 One bread pan.  
 Fourteen joints stovepipe.  
 One cake turner.  
 One broom.

## HOSPITAL KITCHEN.

One locker.  
 One coffee mill.  
 Two tables.  
 One cupboard.  
 Six porcelain plates.  
 Five porcelain cups and saucers.  
 Forty knives and forks.  
 One teaspoon.  
 Two table spoons.  
 Twenty-five tin plates.  
 Two tin pans.  
 One rolling pin.  
 One quart cup.  
 Three coffee pots.  
 One teapot.  
 One cooking stove and furniture.  
 Four joints pipe.  
 One large frying pan.  
 One small frying pan.  
 Three cooking spoons.  
 Six baking tins.  
 Two boilers.  
 Two steamers.  
 Seven tin buckets.  
 Six saucepans.  
 Three dippers.  
 One sink and fixtures.  
 Nine 4-4 pans.  
 One chop knife.  
 One colander.  
 One bread tray.  
 Three wooden buckets.  
 One small frying pan.  
 One potato masher.  
 One meat safe.  
 One broom.  
 One shovel.  
 One cake turner.  
 One padlock and key.  
 Two large baking pans.  
 Two carving knives.  
 Sixteen tin cups.  
 One bread knife.

## HOSPITAL FURNITURE.

Ten wash basins.  
 Three dippers.

One teapot.  
 Two large craters.  
 One cupboard.  
 One dustpan.  
 One waterpot.  
 One bandage roller.  
 Six stools.  
 One night-chair.  
 Four brooms.  
 Nine stands.  
 One writing desk.  
 One small table.  
 One office chair.  
 Eight joints pipe.  
 One office coal stove.  
 One wood box.  
 One stew kettle.  
 One clock.  
 Two dozen spittoons.  
 Two washtubs.  
 Twenty bedsteads.  
 Two large tables.  
 Four long benches.  
 One bread box.  
 One ten-gallon water jar.  
 One large oil lamp and chimney.  
 One whitewash brush.  
 Two small washtubs.  
 Two lamps and chimneys.  
 Six pulu pillows.  
 One pulu mattress.  
 Thirty pillow slips.  
 Thirty-four pairs sheets.  
 Twelve pairs extra blankets.  
 Eighteen towels.

## PRISON DINING-ROOM.

Eighty-two tables.  
 Twenty-four buckets.  
 Ten bread trays.  
 Two water barrels.  
 Three swill tubs  
 Four cupboards.  
 Twenty-eight dippers.  
 Eight hundred tin plates.  
 Five large bread knives.  
 Seven brooms.  
 Three dusting pans.  
 Eighty-two benches.  
 Four sprinklers.  
 Twenty-one coffee pots.  
 Five bread tables.

## PRISON BAKERY.

One bake oven.  
 One bread tray.  
 One pair scales.

Three peels.  
 Four yeast tubs.  
 Two ferment barrels.  
 Thirty bread pans.  
 Two long pokers.  
 One duster.  
 One broom.  
 Two water buckets.  
 One yeast kettle.  
 One tub.  
 Two single blankets.  
 Two tables.  
 One dipper.  
 One colander.  
 One scraper.

## PRISON KITCHEN.

One range.  
 Four boilers.  
 One large water cask.  
 Two water tubs.  
 Two lockers.  
 Twelve barrels.  
 One steel.  
 One fork.  
 One bucket.  
 Five meat trays.  
 Four dippers.  
 Two paddles.  
 One potato masher.  
 Two sieves.  
 Two strainers.  
 Two pokers.  
 One shovel.  
 Two large spoons.  
 Two coffee mills.  
 Three carving knives.  
 One water pipe.  
 Two large forks.  
 One lamp.  
 One hammer.  
 Four slop pails.

## LAUNDRY.

One clothes press.  
 Twenty flat-irons.  
 Six ironing tables.  
 Three small tables.  
 Two desks.  
 One clothes chest.  
 Fourteen washtubs.  
 Ten washboards.  
 Sixty-five dozen clothes pins.  
 Clothes line—2386 feet.  
 Six large tables.  
 Two wheelbarrows.  
 Hot water pipe—251 feet.

Large drying pipe—201 feet.  
 One large steam boiler.  
 Two large dippers.  
 Twelve water buckets.  
 Three ironing sheets.  
 Two iron holders.  
 Sixteen pairs blankets.  
 One hatchet.  
 Two shovels.  
 Six brooms.

## FEMALE DEPARTMENT.

One cupboard.  
 Six water buckets.  
 Six washstands and fixtures.  
 Two chairs.  
 Four tables.  
 Seven bedsteads.

## WOOD AND COAL YARD.

Three saws.  
 Four axes.  
 Three saw-horses.  
 Two wheelbarrows.  
 Two sledge hammers.  
 Five steel wedges.  
 Two shovels.  
 One vise.  
 One rake.  
 One bucket.  
 One workbench.  
 One grindstone.  
 One stepladder.

## CAPTAIN OF THE YARD'S ROOM.

Three writing desks and fixtures.  
 One table.  
 One washstand.  
 One looking-glass.  
 Five chairs.  
 One water pitcher.  
 Three books of record.  
 One grate, shovel, and poker.  
 One clock.  
 One night lamp.  
 Three stools.

## TURNKEY'S ROOM.

Four chairs.  
 One writing table and fixtures.  
 One washstand and fixtures.  
 One table.  
 One looking-glass.  
 Two writing desks.  
 One clock.  
 One coal bucket.  
 One grate, poker, and shovel.  
 One night lamp.

One stamp and letter press.  
Three stools.

## PRISON LIBRARY.

### CHAPEL APPURTENANCES.

One Bible stand.  
One altar.  
One cabinet organ.  
One sofa.  
One table.  
Forty benches.

### SCHOOL.

One blackboard.  
One globe.  
One half dozen anatomical charts.  
One half dozen maps.

### LIBRARY.

One ladder.  
One book binder's bench and tools.  
One table.

### ALCOVE.

One bed.  
One small wood stove.  
One looking-glass.  
One table.

### WARDEN'S OFFICE.

One desk.  
One pitcher.  
Two glasses.  
One grate and appliances.  
One table.  
One inkstand.  
Chairs and carpet.

### COMMISSARY'S OFFICE.

One desk and appurtenances.  
Four chairs.  
One table.  
One lounge.  
One stove and fixtures.  
One clock.  
One carpet.  
Two mats.  
Two spittoons.  
One water pitcher.

### BED-ROOM.

One bed and appliances.  
One wardrobe.  
One washstand and appurtenances.  
One table.  
One looking-glass.  
One bureau.  
One carpet.  
One chair.



## COMMISSARY STORE ROOMS.

One large desk.  
 One medicine case.  
 Two cupboards.  
 One long table.  
 Three chairs.  
 One washstand.  
 One looking glass.  
 One water pail.  
 One water basin.  
 One platform scales.  
 Eight oil cans with faucets.

## VISITORS' RECEPTION ROOM.

One grate and appliances.  
 Four chairs.  
 One table.  
 One pitcher and tumbler.  
 One spittoon.  
 One sofa.  
 One spyglass.

## BED-ROOM.

One bed with appliances.  
 One table.  
 Two chairs.  
 One washstand and appliances.  
 One looking-glass.  
 One lamp.

## CLERK'S APARTMENTS.

Safe.  
 Seven chairs.  
 One stove.  
 One carpet.  
 One bed, complete.  
 One bureau.  
 One wardrobe.  
 One washstand.  
 One lounge.  
 One pitcher and bowl.  
 One towel rack.  
 One damask table cover.  
 Two tables.  
 Two lamps.  
 Two spittoons.  
 One large office desk.  
 Set of books and case.  
 One chest.  
 One stool.  
 Rulers.  
 Penholders.  
 Inkstands, etc.

## CAPTAIN OF THE GUARD'S ROOM.

One bed and appliances.  
 One table.  
 One looking-glass.  
 Two chairs.  
 One lamp.  
 One washstand and appliances.  
 One sofa.  
 One safe.  
 One desk.  
 One spittoon.

## GUARDS' SLEEPING APARTMENTS.

Thirty beds and appliances.  
 Two washstands and appliances.  
 Two tables.  
 Four chairs.  
 One looking-glass.  
 One grate and appurtenances.  
 One wardrobe.  
 One bucket.  
 Thirteen towels.

## WASH-ROOM.

Two benches.  
 Four washbasins.  
 Two barrels.  
 Two buckets.  
 One looking-glass.  
 One dipper.  
 Six towels.  
 One lamp.

## OFFICERS' DINING ROOM.

One extension table.  
 Two side tables.  
 Eight chairs.  
 Two castors, complete.  
 Three syrup jugs.  
 One and a half dozen table knives.  
 One and a half dozen plated forks.  
 Two dozen table spoons.  
 One and a half dozen teaspoons.  
 Three butter knives.  
 Four sugar bowls.  
 Four cream ewers.  
 Two water pitchers.  
 Three salt cellars.  
 Twenty-four water tumblers.  
 Twelve cups and saucers.  
 Eighteen dining plates.  
 Eleven soup plates.  
 Thirty-six napkins.  
 One water cooler.

One knife box.  
 One soup tureen and ladle.  
 One cake box.  
 One tumbler drainer.  
 Three butter dishes.  
 One wooden bucket.

#### KITCHEN.

Nine enameled pots.  
 Three large tin pans.  
 Twenty-five small pans.  
 Twelve sheet-iron pans.  
 Nineteen tin boilers.  
 Five stock boilers.  
 Eleven tin saucepans.  
 Thirteen coffee pots.  
 Nine milk pans.  
 Fifteen tin dippers.  
 Three milk buckets.  
 Two large milk buckets.  
 One soup tureen.  
 Six soup ladles.  
 Forty tin plates.  
 Four tin buckets.  
 Seven small tin buckets.  
 One chopping tray.  
 One sausage machine.  
 One nutmeg grater.  
 Three large knives.  
 Three steels.  
 Three forks.  
 Two cleavers.  
 One clock.  
 One lemon squeezer.  
 Six spoons.  
 Two egg slicers.  
 One funnel.  
 Scales.  
 One coffee screen.  
 One tea<sup>2</sup>screen.  
 Eighteen pudding cups.  
 Four tables.  
 Two cupboards.  
 One cooking range, **new, all complete**, large copper boiler, poker, and shovel.  
 Two washing sinks.  
 One ice box.  
 One milk safe.  
 Two meat safes.  
 Two brooms.  
 Three meat boards.  
 Two stools.  
 Two ash buckets.  
 One swill bucket.

Five frying pans.  
 Thirty-one shallow oval dishes.  
 Twenty-four deep oval dishes  
 Two white bowls.  
 Two sugar cans.  
 Two coal boxes.  
 One wood box.

#### OUTSIDE BAKERY.

Twelve bread pans.  
 Twelve tin pans.  
 Six cake moulds.  
 Twelve jumble moulds.  
 Twenty-four pie plates.  
 Three water pails.  
 Bread scales.  
 Four kettles.  
 One cook stove.  
 Two yeast cakes.  
 Two oven peels.  
 One swab.  
 One fruit kettle.  
 One clock.  
 Three tin dippers.

#### GUARDS' DINING ROOM.

Six table cloths.  
 Eight sugar bowls.  
 Seven butter dishes.  
 Five castors.  
 Four water pitchers  
 Forty-nine table spoons.  
 Thirty-eight teaspoons.  
 Twenty-seven table knives.  
 Thirty-five forks.  
 Five salt cellars.  
 Fifty dining plates.  
 Twenty-six soup plates.  
 Forty pie plates.  
 Fifty-five saucers.  
 Twenty-six cups.  
 Eight cold meat dishes.  
 Forty side sauce dishes.  
 Two sugar cans.  
 One molasses can.  
 Two large tin pans.  
 Six syrup cans.  
 Five honey cans.  
 One large water pitcher.  
 One large tin sugar can.  
 One old bread dish.  
 Two butter moulds.  
 One lamp.  
 One water bucket.  
 Two table screens.  
 One meat pan.  
 One vinegar jar.

## VEGETABLE ROOM.

One coffee roaster.  
 One coffee keg.  
 One coffee box  
 One stool.  
 One chair.  
 Four kegs for vegetables.  
 Two small tubs.  
 Four boxes.  
 One salt box.  
 One cornmeal box.  
 One meal barrel.  
 One potatoe barrel.  
 One cupboard.  
 Two large milk buckets.  
 Two small milk buckets.  
 One coffee mill.

## OUTSIDE LAUNDRY.

One stove and appointments.  
 Five flatirons.  
 One copper boiler.  
 Three tubs.  
 Two tin buckets.  
 Two tables.  
 Two washboards.  
 Sixty feet clothes line.  
 Fifty clothes pins.  
 One clothes box.  
 One pair blankets.

## SLAUGHTER HOUSE.

Ten beef trays.  
 One saw.  
 One ax.  
 One cleaver.  
 Two knives.  
 One windlass.  
 One water tank.  
 One platform scales.  
 Two iron kettles.  
 Ten feet rubber hose and nozzle.

## BUTCHER SHOP.

One Fairbank scales.  
 One spring balance.  
 One truck.  
 One ice box.  
 One butter box.  
 One bench.  
 Two blocks.  
 One ax.  
 One hatchet.

One scraper.  
One sprinkler.  
One half-gallon measure.  
One water bucket.  
Three saws.  
Five large knives.  
Three small knives.  
Two choppers.  
Three beef trays.  
Five racks.

---

REPORT  
OF  
The State Board of Equalization  
OF THE  
STATE OF CALIFORNIA,  
FOR THE YEARS 1872 AND 1873.

---



T. A. SPRINGER.....STATE PRINTER.

# REPORT.

---

OFFICE OF THE STATE BOARD OF EQUALIZATION, }  
SACRAMENTO, November 1st, 1873. }

To His Excellency,  
NEWTON BOOTH,  
Governor of California:

The State Board of Equalization herewith submit to your Excellency the following report:

The statements particularly required by the Political Code to be reported, are contained in the tabular statements in the several schedules hereto annexed, marked "A," "B," "C," etc.

Schedule "A" represents the number of acres of land assessed in each county, and the average value per acre, exclusive of improvements thereon, in eighteen hundred and seventy-two and eighteen hundred and seventy-three.

Schedule "B" represents the aggregate value of all city and town lots in each county in eighteen hundred and seventy-two and eighteen hundred and seventy-three, with the value of the improvements thereon separately stated.

Schedule "C" represents the aggregate value of all real estate with the improvements; also, all personal property in each county in eighteen hundred and seventy-two and eighteen hundred and seventy-three.

Schedule "D" represents the kinds of personal property and the assessed value of each kind in the several counties in eighteen hundred and seventy-two.

Schedule "E" represents the same in the year eighteen hundred and seventy-three.

Schedule "F" contains a summary statement of the reports of the Auditors of the several counties in eighteen hundred and seventy-two, showing the number of acres of land, the value of the same, the value of the improvements upon real estate, the value of personal property, exclusive of money, the amount of money, and the total value of all property after equalization by the Boards of Supervisors.

Schedule "G" contains the same for the year eighteen hundred and seventy-three.

Schedule "H" shows the total value of all real estate, the total value of all personal property, and the total value of both in each county in eighteen hundred and seventy-two, from Auditors' reports; also, the solvent debts assessed in the same year in each county from Assessors' reports.

## THE FORMER PRACTICE OF ASSESSING.

Further information relative to the assessment of property and the collection of the revenue is contained in other statements in the Appendix hereto annexed, and in statements set forth in the body of this report.

In the discharge of its duties, the Board kept in view the attainment of two principal objects in the assessment of property for taxation: First—The assessment of all property in the State as required by the Constitution and the Political Code; and, second—The assessment of all property at its full cash value. The fulfillment of these two conditions produces the uniformity and equality required by the thirteenth section of the eleventh article of the Constitution.

At different times in the history of the State the Legislature had enacted laws exempting mortgages and other descriptions of property from assessment, but the Supreme Court had uniformly held such enactments to be unconstitutional and void. Every revenue bill, without exception, had required property to be assessed at its full cash value. The Code, therefore, did not introduce a novelty in the rule of valuation; and in respect to the demand that all property in the State, except that belonging to the State or General Government, should be taxed, the Code did not extend the law beyond what it was before, both by constitutional provision and judicial interpretation.

The most casual acquaintance with the practice of assessing property in the several counties of the State prior to eighteen hundred and seventy-two, shows a very wide departure from the two essential requirements above referred to. No general rule governed the Assessors in the valuation of either real or personal property. Considerable amounts of both real and personal property escaped assessment in many of the counties, while in nearly all it was rarely the practice to assess any property at its full cash value. Having cut loose from the rule of valuation prescribed by the revenue laws, apparently by the common consent of the Assessors and the taxpayers, the Assessors in the wealthier counties generally assessed property fifty per cent lower than in the poorer counties. A careful examination made in eighteen hundred and seventy-one, by the members of the former State Board of Equalization, based upon reports of Assessors and upon personal inspection, exhibits the percentage of full cash value at which real estate and personal property was assessed in eighteen hundred and seventy.

The following is an abstract statement of the same:

Counties.	Real property.	Personal property.
Alameda .....	.33 $\frac{1}{2}$	.33 $\frac{1}{2}$
Alpine .....	.80	.80
Amador .....	.80	.80
Butte .....	.46	.70
Calaveras .....	.80	.80
Colusa .....	.40	.66 $\frac{2}{3}$
Contra Costa .....	.45	.70
Del Norte .....	.70	.70
El Dorado .....	.80	.80

## ABSTRACT STATEMENT OF PERCENTAGE—Continued.

Counties.	Real property.	Personal property.
Fresno .....	.40	.70
Humboldt.....	.80	.80
Inyo.....	.80	.80
Kern.....	.36	.66 $\frac{2}{3}$
Klamath.....	.80	.85
Lake.....	.50	.75
Lassen .....	.60	.80
Los Angeles .....	.40	.66 $\frac{2}{3}$
Marin .....	.40	.60
Mariposa .....	.70	.60
Mendocino .....	.46	.60
Merced.....	.33 $\frac{1}{3}$	.66
Mono .....	.80	.80
Monterey.....	.40	.60
Napa .....	.40	.66 $\frac{2}{3}$
Nevada .....	.60	.66 $\frac{2}{3}$
Placer.....	.80	.80
Plumas.....	.75	.75
Sacramento.....	.40	.50
San Bernardino .....	.30	.40
San Diego .....	.40	.66 $\frac{2}{3}$
San Francisco .....	.33 $\frac{1}{3}$	.50
San Joaquin. ....	.33 $\frac{1}{3}$	.50
San Luis Obispo.....	.50	.60
San Mateo .....	.15	.15
Santa Barbara.....	.30	.40
Santa Clara.....	.33 $\frac{1}{3}$	.54
Santa Cruz.....	.33 $\frac{1}{3}$	.50
Shasta .....	.69	.80
Sierra .....	.56	.70
Siskiyou.....	.56	.66 $\frac{2}{3}$
Solano .....	.33 $\frac{1}{3}$	.60
Sonoma .....	.33 $\frac{1}{3}$	.50
Stanislaus.....	.50	.50
Sutter.....	.47	.70
Tehama .....	.40	.70
Trinity .....	.60	.70
Tulare .....	.80	.80
Tuolumne .....	.80	.80
Yolo.....	.33 $\frac{1}{3}$	.66 $\frac{2}{3}$
Yuba.....	.50	.70

Making due allowance for the imperfections which may be supposed to affect the calculations upon which the above estimates were made, they still afford a reliable and striking illustration of the degree to which the inequality and consequently the injustice of taxation for State purposes had advanced under the practice, which by long use had

become the system of assessing property prior to the efforts at reform under the Code.

#### PUTTING THE REVENUE PARTS OF THE CODES INTO EFFECT.

The Acts putting into effect the provisions of the Codes relative to the revenue, and to provide for their publication, were passed upon the sixteenth and twenty-second days of March, eighteen hundred and seventy-two. Immediately thereafter the present Board of Equalization entered actively upon its duties, among which were the distribution of the laws mentioned to the Assessors, Auditors, Boards of Supervisors, and Collectors throughout the State, the preparation of rules for the government of Assessors when assessing, and Supervisors when equalizing, and the preparation and enforcement of the use of forms in relation to the assessment of property. The Assessors had already commenced and made considerable progress with their assessments under the old revenue laws when the Code was put into effect. The fifth section of the Act declared all assessments made subsequent to the first day of January, eighteen hundred and seventy-two, and prior to the sixteenth of March, eighteen hundred and seventy-two, void. Consequently the Assessors were obliged to commence anew, and to wait until they could receive the new laws and the rules and instructions of the State Board of Equalization. As the assessments were to be completed on the first Monday of July, it required great activity on the part of the Assessors to perform their work within the limited period provided. In view of this the Legislature, by the Act of March twenty-second, eighteen hundred and seventy-two, required the Boards of Supervisors of the several counties to meet on the second Monday of April following, and allow the Assessors a sufficient number of extra deputies to enable them to complete their assessments within the time prescribed by law.

That the Assessors, in a manner so general throughout the State as to scarcely justify the mention of any exception, performed their duties with faithfulness, industry, and ability, will appear manifest upon an examination of the several exhibits and schedules contained in this report.

On the twenty-seventh of March, eighteen hundred and seventy-two, the State Board issued rules and regulations to the Supervisors, Assessors, and Collectors, and also some additional rules on the ninth of April following. On the twenty-fourth of February, eighteen hundred and seventy-three, the rules were revised, and, with a few more added, were distributed in convenient form to all the proper county officers. The rules appear in the appendix annexed hereto. \*

#### RULES AND REGULATIONS FOR ASSESSORS, ETC.

On the fourth of April, eighteen hundred and seventy-two, the Board addressed a circular letter to all the County Assessors, Auditors, Tax Collectors, and County Boards of Equalization, in relation to their duties, from which, as an expression of the views then, and still entertained by the Board, the following portion is given:

"The assessment and collection of the public revenue of this State, under the Political Code, is based upon the Constitution of the State, and there are few, if any, questions as to the meaning of that instrument in its relation to this subject which have not been settled by decis-



ions of the Supreme Court. The execution of this law mainly rests with you. In a State where for more than twenty years inequality and want of uniformity in the assessment of property for taxation has been the rule rather than the exception (to the great injury of a majority of the citizens and the general detriment of the State), the enforcement of a constitutional system, which subjects all property to equal and uniform taxation in proportion to its full value, will, doubtless, at first encounter some opposition from those who by long exemption from just and equal burdens have come to regard the sudden change from wrong to right as an act of injustice to them, in the nature of an encroachment upon privileges almost vested by reason of long enjoyment. But when the equality and justice of these laws are reduced to practice by an energetic and faithful administration of them on your part, they will readily be understood and appreciated by all classes of citizens, and will soon come to be acquiesced in and obeyed with cheerfulness, and with the well founded hope that in the end, when the desired standard of completeness, equality, and uniformity is once attained, the rates of taxation will be greatly reduced, and the State be rapidly pushed forward to a realization of that measure of prosperity to which it is entitled by its advantages of climate, soil, means of production, and geographical position.

"The practical part of assessing every kind of property at its full cash value, on account of the great varieties of form in which property is found to exist, and on account of the honest differences of opinion in respect to the value of many kinds of property, will often be difficult and perplexing. These difficulties must be dealt with by Assessors in a spirit of impartiality between the State on the one hand and the property holder on the other. All that is required is that the duty be performed with a mindful regard of the oath which, at the close of the whole assessment, is required by section three thousand six hundred and fifty-two, from every Assessor, and from each of his deputies.

"The most marked inequality heretofore existing in this State in the assessment of property has been in the failure, in many counties, to assess lands at their full value, and in assessing large tracts at a much less rate per acre than small ones, and also in permitting considerable amounts of land to escape assessment altogether. The duty devolves upon Assessors and County Boards of Equalization to put an end to this crying injustice. The State Board can exercise an influence toward the correction of this evil only to a limited extent. If the county officers neglect their duty in this regard, and thereby render it necessary for the State Board to use its authority to raise the assessed value of land in a particular county, the excess of burden upon the small landholder will be the greater, because such increase will fall by a uniform percentage upon all alike. The responsibility, therefore, of a continuance of this unequal and unjust practice must fall upon the county officers, and we trust they will feel the full force of their sworn obligations to see that hereafter the burdens of taxation shall in fact, as well as in name, and as the law demands, be borne by all in equal and proportionate degree. \* \* \*

"The office of Assessor is a responsible and important one, and the success of revenue reform, under the Code, depends almost entirely upon the men who now hold these positions. The Legislature, wisely, as we think, provided that hereafter the term of the office should be extended to the full constitutional limit of four years, and that the present incumbents should hold for four instead of two years, confident that such ex-

tension would fit the officers for and encourage them in the performance of their whole duty. The State Board of Equalization will at all times aid them with advice, and with such assistance as may be within the scope of its authority. The rules adopted by the Board for your instruction do not, and from the nature of the subjects cannot, prescribe a rule of action for the exceptional cases which may arise in the experience of Assessors; but it is believed they are sufficiently explicit and comprehensive to afford valuable assistance to all the officers charged with the duties imposed by the revenue laws. It should be borne in mind that all the old revenue laws are repealed, and that the Code, recently put in force, is the only law governing the mode of assessing and collecting State and county taxes."

#### ASSESSMENTS COMPARED.

The following table shows the total assessed value of all property in the several counties of the State in the years eighteen hundred and seventy, eighteen hundred and seventy-one, eighteen hundred and seventy-two, and eighteen hundred and seventy-three:



# TABLE.

2—(°)

TABLE

*Showing the total assessed value of all property in the several counties of the State in the years eighteen hundred and seventy, eighteen hundred and seventy-one, eighteen hundred and seventy-two, and eighteen hundred and seventy-three.*

COUNTIES.	For the year 1870.	For the year 1871.	For the year 1872.	For the year 1873.
Alameda .....	\$11,786,381 00	\$12,393,326 00	\$37,332,461 00	\$35,101,040 00
Alpine .....	367,604 00	387,560 00	498,154 00	576,186 00
Amador .....	2,241,070 00	2,130,930 00	3,186,250 00	2,738,770 00
Butte .....	3,484,014 00	4,521,830 00	7,871,374 00	7,793,497 00
Calaveras .....	1,089,787 00	1,083,606 00	1,510,939 00	1,558,227 00
Colusa .....	4,339,041 00	4,406,549 00	8,545,927 00	7,604,014 00
Contra Costa.....	2,802,657 00	3,250,311 00	7,526,615 00	7,016,111 00
Del Norte .....	454,902 00	477,577 00	689,800 00	632,780 00
El Dorado.....	2,143,941 00	2,168,523 00	2,431,757 00	2,117,376 00
Fresno .....	3,219,230 00	3,329,158 00	5,563,549 00	6,603,145 00
Humboldt .....	2,133,660 00	2,532,911 00	4,801,307 00	3,815,120 00
Inyo .....	630,269 00	820,285 00	1,446,732 00	1,386,351 00
Kern .....	1,974,856 00	2,174,393 00	2,747,211 00	3,013,310 00
Klamath.....	410,863 00	456,825 00	624,580 00	613,927 00
Lake .....	801,204 00	1,006,815 00	1,811,149 00	1,670,723 00
Lassen .....	590,997 00	643,377 00	938,056 00	1,213,321 00
Los Angeles .....	6,918,074 00	6,358,022 00	11,554,592 00	9,854,593 00
Marin .....	3,588,449 00	3,272,087 00	9,366,829 00	8,438,173 00
Mariposa .....	1,197,473 00	1,234,474 00	1,504,155 00	1,371,970 00
Mendocino .....	2,523,732 00	2,814,191 00	5,482,178 00	5,061,823 00
Merced.....	3,202,455 00	3,166,203 00	7,230,737 00	6,337,963 00

Monterey .....	3,969,844 00	3,732,235 00	402,409 00	404,239 00
Napa .....	3,942,966 00	3,890,456 00	10,253,204 00	11,372,935 00
Nevada .....	5,871,066 00	5,181,587 00	8,235,587 00	7,580,789 00
Placer .....	4,063,639 00	4,149,185 00	8,041,468 00	7,144,450 00
Plumas .....	1,209,600 00	1,515,463 00	8,146,336 00	7,145,479 00
Sacramento....	11,187,764 00	11,352,050 00	1,992,205 00	1,767,261 00
San Bernardino .....	1,202,482 00	1,067,055 00	28,892,276 00	20,912,287 00
San Diego .....	2,539,957 00	2,539,957 00	1,525,289 00	1,411,649 00
San Francisco .....	116,375,988 00	104,991,359 00	2,797,165 00	2,941,864 00
San Joaquin.....	7,883,220 00	8,904,300 00	287,938,817 00	212,208,535 00
San Luis Obispo .....	2,371,056 00	2,232,339 00	20,520,036 00	18,279,459 00
San Mateo.....	1,901,955 00	1,996,311 00	4,327,085 00	3,662,998 00
Santa Barbara .....	2,882,526 00	2,309,928 00	10,535,447 00	9,379,682 00
Santa Clara.....	11,813,882 00	12,124,325 00	6,213,223 00	4,941,482 00
Santa Cruz.....	2,897,120 00	2,987,529 00	31,254,868 00	27,527,613 00
Shasta .....	1,146,113 00	1,212,696 00	7,221,712 00	6,223,470 00
Sierra .....	2,175,372 00	2,071,613 00	1,624,659 00	1,799,427 00
Siskiyou .....	2,154,210 00	2,221,455 00	2,323,859 00	2,016,789 00
Solano.....	6,945,725 00	6,098,861 00	3,946,798 00	3,691,798 00
Sonoma .....	6,920,006 00	7,964,339 00	11,691,091 00	9,908,045 00
Stanislaus .....	3,423,838 00	3,097,971 00	20,225,112 00	16,713,094 00
Sutter .....	2,406,295 00	2,595,867 00	7,105,963 00	6,441,864 00
Tehama .....	2,058,437 00	2,305,642 00	4,711,330 00	4,178,008 00
Trinity.....	596,161 00	519,108 00	4,052,112 00	3,437,332 00
Tulare.....	3,456,766 00	2,989,738 00	728,313 00	691,929 00
Tuolumne .....	1,186,224 00	1,183,542 00	3,150,190 00	3,546,682 00
Ventura .....	.....	.....	1,457,175 00	1,333,350 00
Yolo .....	4,752,605 00	4,533,870 00	.....	2,682,541 00
Yuba.....	3,986,505 00	3,973,660 00	8,721,402 00	8,370,712 00
Totals.....	\$277,538,127 00	\$268,709,133 00	\$636,378,114 00	\$527,203,982 00

Notwithstanding the efforts industriously put forth by the former State Board of Equalization, in the first two of the years mentioned the standard of valuation was not in any degree reformed. On the contrary, in eighteen hundred and seventy-one the total valuation was about nine millions less than in eighteen hundred and seventy. This lack of results was unquestionably caused by the want, on the part of the old Board of Equalization, of the powers which the Code conferred upon the present Board, as the valuations in eighteen hundred and seventy-two and eighteen hundred and seventy-three, compared with those of eighteen hundred and seventy and eighteen hundred and seventy-one, abundantly show.

#### COUNTY DEBTS AND RATES OF TAXATION.

The following table shows the county debts of the several counties in eighteen hundred and seventy-two, and the total rate of the tax for State and county purposes in each county in eighteen hundred and seventy-one and eighteen hundred and seventy-two:

COUNTIES.	Debts of counties, 1872.....	Total rate of tax, 1871.....	Total rate of tax, 1872.....
Alameda*.....	\$153,321	\$2 21½	\$1 00
Alpine.....	25,980	3 26½	3 00
Amador .....	192,526	2 91½	2 35
Butte.....	224,310	2 70	2 20
Calaveras .....	232,759	4 60	3 50
Colusa.....	103,500	2 15½	1 60
Contra Costa.....	67,785	2 70	1 50
Del Norte.....	12,169	2 70½	2 00
El Dorado.....	227,578	2 85	2 60
Fresno .....	7,811	2 11½	1 25
Humboldt .....	17,384	2 54½	1 97
Inyo .....	39,525	3 00	2 50
Kern .....	33,307	2 23	1 77
Klamath.....	16,299	3 30	2 65
Lake.....	54,039	.....	1 59
Lassen .....	31,175	2 70	2 00
Los Angeles .....	245,600	2 75	1 90
Marin .....	147,190	2 57	1 12
Mariposa .....	68,826	3 00	2 80
Mendocino .....	109,730	2 91	1 62
Mereed.....	20,222	2 03½	1 17
Mono.....	11,604	2 40	2 40
Monterey .....	47,430	2 62	1 17
Napa .....	328,932	3 10	1 80
Nevada .....	96,649	2 10	1 60
Placer .....	20,000	1 85	1 35

## COUNTY DEBTS AND RATES OF TAXATION—Continued.

COUNTIES.	Debt of counties, 1872.....	Total rate of tax, 1871.....	Total rate of tax, 1872.....
Alameda.....	72,422	2 90	2 50
Alameda.....	775,100	2 47	1 28
Alameda Bernardino.....	13,763	2 31½	1 95
Alameda Diego.....	158,523	2 86½	2 50
Alameda Francisco.....	3,461,000	2 97	1 50
Alameda Joaquin.....	271,402	2 21	1 05
Alameda Luis Obispo.....	69,000	2 40	1 75
Alameda Mateo.....	67,000	1 92	92
Alameda Santa Barbara.....	60,600	2 06½	1 25
Alameda Santa Clara.....	406,000	2 46½	1 20
Alameda Santa Cruz.....	68,067	2 97½	1 37½
Alameda Santa.....	59,414	2 61½	2 25
Alameda Santa.....	57,606	2 85	2 30
Alameda Santa.....	55,600	2 26½	1 60
Alameda Santa.....	277,193	2 86	1 60
Alameda Santa.....	376,000	2 40	1 30
Alameda Santa.....	25,409	1 86½	1 50
Alameda Santa.....	38,010	1 90½	1 50
Alameda Santa.....	114,279	2 36½	2 25
Alameda Santa.....	74,223	2 72½	2 60
Alameda Santa.....	75,180	2 06½	1 90
Alameda Santa.....	85,450	4 30	3 70
Alameda Santa.....	120,598	2 21	1 50
Alameda Santa.....	208,626	2 50	2 00

In Alameda the rate in incorporated cities is seventy-six cents. In Oakland and Alameda townships, ninety-six cents. In the remainder of the county, one dollar.

An examination of the two foregoing tabular statements will show that in those counties where, prior to eighteen hundred and seventy-five, property had been assessed the highest in proportion to its full cash value, the increase in valuation in eighteen hundred and seventy-five was small compared with the increase in those counties where the standard of valuation had been the lowest, and consequently the decrease in the rate of the tax levy upon each one hundred dollars was less in the case of counties first named than in those where the valuations were most largely increased. As examples: In the Counties of El Dorado, Colusa, Colusa, Trinity, and Tulare, the decrease in the rate of the tax levy averages from twelve and one half cents to twenty-five cents. In the same counties the increase in the valuations are small in about the same proportion, property therein, prior to eighteen hundred and seventy-five, having been assessed more nearly to the full cash value than in any other counties.

In the County of Alameda the rate is reduced from....	\$2 21½ to \$1 00
In San Francisco from .....	2 97 to 1 50
In Sacramento from.....	2 47 to 1 28
In San Mateo from.....	1 92 to 92
In Santa Clara from.....	2 46½ to 1 20
In San Joaquin from.....	2 21 to 1 05

And in these counties the valuations were largely increased, property therein, prior to eighteen hundred and seventy-two, having been assessed at from fifteen to fifty per cent of the full cash value.

#### RATE OF THE STATE TAX.

It will be noticed that the rate of the tax levy for State purposes in eighteen hundred and seventy-two and in eighteen hundred and seventy-three is not reduced in as great proportion as the valuations are increased. This is imputable, mainly, to two causes; the one being that prior to the Code the State derived a large revenue from other sources than the property tax, such as licenses, half of the poll taxes, stamps, etc., amounting to an average of about four hundred and twenty thousand dollars per annum. Under the Code the State depends for revenue entirely upon the property tax. The other cause arises from the unusually large appropriations made by the last Legislature for educational and other purposes, and to meet the deficiencies of revenue for the twenty second and twenty-third fiscal years. These deficiencies were large, from the fact that the rate of the State tax for those years, fixed at eighty-six and one half cents by the Legislature of eighteen hundred and sixty-nine and eighteen hundred and seventy (1869-70), was insufficient. The same Legislature passed the first bill creating a State Board of Equalization; and it being well understood at that time that the valuations of property in the State for purposes of taxation had been far below the proper constitutional standard, it was confidently expected that the assessments would at once be increased to such a degree, at least, as would make the product of the levy of eighty-six and one half cents, together with the other revenues above mentioned, then collected by the State, fully sufficient for the demands upon the treasury for the two succeeding years. These reasonable expectations were not realized, as has already been shown; and the deficiency referred to followed as a necessary result.

#### HISTORY OF THE TAX LITIGATION IN SAN FRANCISCO.

The Board of Supervisors of the City and County of San Francisco, on the sixth day of August, eighteen hundred and seventy-two, made an order canceling the following named assessments of solvent debts secured by mortgage:



Name.	Amount.
Masonic Savings and Loan Bank.....	\$365,000 00
Savings and Loan Society.....	7,968,740 00
Societe Francais de Espargnes, etc.....	4,957,583 00
German Savings and Loan Society .....	2,629,021 00
Odd Fellows' Savings Bank.....	3,080,793 00
San Francisco Savings Union.....	4,227,940 00
Libernia Savings and Loan Society.....	11,354,532 00
Land Mortgage Union of California.....	33,916 00
Security Savings Bank.....	313,962 00
Humboldt Savings and Loan Society.....	507,303 00

This cancellation was effected by drawing red lines through the entries of the several assessments upon the assessment book.

The State Board of Equalization, deeming these cancellations illegal and void, and apprehensive that the Auditor would treat them as valid, brought the matter to the attention of the Controller and Attorney General, and urged that immediate steps be taken to compel the restoration of the assessments. The Attorney General, assisted by Henry Edgerton and Creed Haymond, whose services were requested by the board and by the Controller, brought an action in the Supreme Court in the name of the People of the State of California against the Supervisors of San Francisco, which resulted in the decision of that Court rendered on the sixteenth day of October, eighteen hundred and seventy-two, by which the above mentioned acts of cancellation were adjudged to be void, and the order of the Supervisors directing the same was reversed, annulled, and set aside."

It was supposed that this decision would be regarded by the Auditor, and be taken by him as a sufficient admonition that it was his plain duty to transfer upon the duplicate assessment book to be prepared by him for the Tax Collector the assessments thus determined to have been lawfully made by the Assessor, and to have been unlawfully interfered with by the Supervisors. But it was soon afterwards ascertained that the Auditor, upon the alleged ground that he was forbidden by the corporations interested, intended to act in precisely the same manner as though no such decision had been made, and to refuse to transfer said assessments to the duplicate assessment book, although his attention had been called to the decision, and he had been formally requested by the State Board to compute and enter the amount of taxes due upon said assessments, and copy the same into the duplicate assessment book with all other assessments of solvent debts and other property.

It became necessary, therefore, to institute another suit, which was commenced, prosecuted, and terminated as expeditiously as possible. The Supreme Court, on the twenty-sixth day of October, eighteen hundred and seventy-three, awarded a peremptory writ of mandate against the Auditor, commanding him specifically and in detail to perform promptly all his clerical duties in the matter of the assessments against said corporations. A copy of the writ is contained in the appendix hereto.

The above-mentioned suits, in each of which the Supervisors and



Auditor were defended by the best legal skill at the command of the corporations interested, were rendered necessary in order to get the proper warrant for the collection of the taxes in the hands of the Tax Collector.

This having been accomplished in the manner stated, the corporations mentioned, after their taxes became delinquent, in February, eighteen hundred and seventy-three, commenced actions in the Fifteenth District Court of San Francisco against the Tax Collector, and injunctions were procured restraining him from selling the property of the delinquents.

In addition to these, the following named corporations in San Francisco also commenced similar suits in the same Court at the same time, and procured injunctions:

Name of corporation.	Amount of tax.
Fireman's Fund Insurance Company.....	\$5,114 97
City Railroad Company.....	1,844 52
Visitation Land Company.....	437 78
Farmers' and Mechanics' Bank.....	2,075 01
Merchants' Mutual Marine Insurance Company.....	3,114 00
The North Pacific Transportation Company.....	7,137 00
The Willows Land Association.....	1,351 30
Societe Italiana Mutual Beneficienza.....	693 96
Ahabra Shalome Congregation .....	336 25
Sunny Vale Homestead Association .....	400 73

Other suits, to the number of about one hundred and thirty, combining between two hundred and three hundred private citizens of San Francisco, as plaintiffs, and involving an aggregate amount of two hundred and thirty-five thousand seven hundred and twenty-two dollars, city and State taxes, ranging in sums of from eighty-four dollars to seventeen thousand three hundred and twenty-six dollars, were also commenced about the same time by private delinquents enjoining the Tax Collector. Of these taxes one hundred and ninety-one thousand five hundred and twenty-seven dollars were assessed against real estate, and forty-four thousand one hundred and ninety-five dollars against personal property, almost exclusively other than solvent debts. The pretext urged in behalf of this last class of delinquents was certain constitutional objections entertained by them respecting the powers conferred by the Code upon the State Board of Equalization.

The Appendix hereto annexed contains a list of the names of the delinquent taxpayers of San Francisco who commenced suits to enjoin the Tax Collector from enforcing the collection of their taxes, with amounts due from each. In all these cases the District Court granted injunctions.

By agreement between the attorneys, two of these cases were appealed to the Supreme Court as representative cases, the attorneys stipulating that the other cases should abide the decisions in the two thus appealed.

Savings and Loan Society, respondent, v. Alex. Austin, Tax Collector, etc, appellant, represented the corporations assessed for solvent debts,

and Bartlett, Doe, et al., respondents, v. Alex. Austin, Tax Collector, etc., appellant, represented the private delinquents above referred to.

The defense of these cases on the part of the State was prepared by John L. Love, Attorney General; W. C. Burnett, City Attorney of San Francisco; Joseph P. Hoge, Henry Edgerton, Creed Haymond, and James G. Eastman. They were argued before the Supreme Court at the April term, eighteen hundred and seventy-three. A decision was rendered on the eighth day of May following. The appeals having been taken on the part of the Tax Collector from the orders of the District Court refusing to dissolve the injunctions, such orders were reversed and the causes remanded.

The opinions delivered are referred to for information touching the questions decided, but it may be stated that while the Court held that it was improper to enjoin the Tax Collector from proceeding with the sale for delinquent taxes, nevertheless, with respect to the assessment of solvent debts secured by mortgage, a majority of the Justices held in effect that the same was unconstitutional, because it resulted in double taxation, and was, therefore, in contravention of that clause of the Constitution which requires taxation to be equal and uniform.

The Court also (one member dissenting) sustained the constitutionality of the three thousand six hundred and ninety-sixth section of the Code, authorizing this Board to fix the rate of the State tax, this being the particular objection raised by the delinquent taxpayers in the numerous suits represented by the case of Doe v. Austin, above mentioned.

The respondents immediately filed petitions for rehearing, and the Court, subsequently, without acting upon the petition, ordered the cases to be opened for reargument on both sides upon all the questions involved. They were argued the second time before the Court in chambers, in San Francisco, on the fourth, fifth, seventh, and eighth of August last, and submitted. At the date of this report the cases are under advisement, but there is reason to expect a final decision during the October Term.

#### LARGE AMOUNTS DUE, AND PAID UNDER PROTEST.

Besides the delinquent taxes above mentioned there was paid to the Tax Collector in San Francisco, under protest, the sum of three hundred and thirty-one thousand six hundred and seventy-five dollars of taxes, for the fiscal year eighteen hundred and seventy-two and eighteen hundred and seventy-three (1872-3). This sum is retained in the hands of the Tax Collector. A suit was commenced by the Controller to compel the payment of the portion belonging to the State into the treasury, which was argued and submitted in the Supreme Court.

The following is a summary statement of all the delinquent taxes due on solvent debts, money, real estate, personal property, exclusive of solvent debts and money, and taxes collected, but held under protest, in San Francisco, in the year eighteen hundred and seventy-two:

Solvent debts of the banks secured by mortgage, enjoined.	\$479,268 80
Money on hand of banks, enjoined .....	7,428 35
Insurance companies (money, etc.), enjoined .....	9,577 52
Personal property, enjoined, exclusive of the personal property of banks and insurance companies.....	44,195 01
Real estate, enjoined .....	191,527 95
Amount of taxes paid to Collector under protest, and held by him.....	331,675 23
Total amount taxes due .....	\$1,063,672 86

The rate of tax was fifty cents for State, and one dollar for city purposes, so that one third, or three hundred and fifty-four thousand five hundred and fifty-seven dollars and sixty-two cents (\$354,557 62) of the above amount is due to the State Treasury. If the amount due from the banking corporations on account of mortgages be left out of the account, the amount of taxes remaining due would be five hundred and eighty-four thousand four hundred and four dollars and six cents (\$584,404 06), one third of which—the State's share—would be one hundred and ninety-four thousand eight hundred and one dollars and thirty-five cents (\$194,801 35). The State's portion of the amount actually paid to the Tax Collector and withheld from the Treasurer by him upon the plea of the same having been paid under protest by the taxpayer, alone amounts to the sum of one hundred and ten thousand five hundred and fifty-eight dollars and forty-one cents (\$110,558 41).

#### FURTHER AMOUNTS OF FORMER YEARS.

There are in addition to this sum for the year eighteen hundred and seventy-two and eighteen hundred and seventy-three, the following sums, paid in to Tax Collectors of San Francisco, and held by them in the same way, a large portion of which belongs to the State:

For the year 1871-72, by Alexander Austin.....	\$14,503 94
For the year 1870-71, by Alexander Austin.....	45,958 84
For the year 1869-70, by Alexander Austin.....	3,572 80
For the year 1868-69, by Charles R. Story.....	3,362 63

#### TAXES PAID UNDER PROTEST SHOULD BE PAID OVER TO THE STATE OR COUNTY.

It is suggested that the Legislature might provide by law that all taxes paid under protest should be paid over by Tax Collectors to the County Treasurers, in the same manner as other taxes, and that it should be provided that the taxpayer desiring to test the legality of taxes so paid should be denied an action against the Tax Collector to recover such taxes, but be allowed an action against the county and State. This would prevent the county and State from being deprived, during long periods of litigation, of the use of the taxes, and would afford the taxpayer a security, at least as good as that which he now has, in case of being compelled to pay a tax which it is illegal to exact.

## SUITS IN OTHER COUNTIES.

A number of other suits were commenced in the Counties of Sacramento, Alameda, Santa Clara, Napa, and in other counties, against the Tax Collectors, by banking corporations and private persons, generally upon the same grounds as in the San Francisco cases, by which the collection of taxes was more or less obstructed.

## ASSESSMENTS OF BANKS IN EIGHTEEN HUNDRED AND SEVENTY-TWO AND EIGHTEEN HUNDRED AND SEVENTY-THREE COMPARED.

The following statement shows the difference in the assessments of the property of most of the savings banks in the State in eighteen hundred and seventy-two and eighteen hundred and seventy-three:

BANKS.	1872.	1873.
Hibernia Savings and Loan Society.....	\$11,713,432	\$538,516
Masonic Savings and Loan Bank.....	385,800	51,450
Savings and Loan Society.....	8,131,840	130,996
San Francisco Savings Union.....	4,445,840	142,794
Security Savings Bank.....	321,661	7,413
Humboldt Savings Bank.....	538,003	12,565
Odd Fellows' Savings Bank.....	3,147,693	45,721
German Savings and Loan Society.....	2,722,221	144,000
Land Mortgage Union.....	27,210	500
Société Française de Epargnes.....	4,957,583	83,750
Sacramento Savings Bank.....	1,875,700	49,200
Capital Savings Bank, Sacramento.....	1,479,860	141,440
Odd Fellows' Bank of Savings, Sacramento.....	496,640	9,500
San José Savings Bank.....	101,280	78,567
Stockton Savings and Loan Society.....	159,000	72,495
Marysville Savings Bank.....	274,200	6,360
Vallejo Savings Bank.....	145,165	12,250

## ASSESSMENTS, CANCELED IN SAN FRANCISCO.

The revenue law provides that the delinquent taxes not canceled must be entered by the Auditor upon the assessment book of each succeeding year until paid. Boards of Supervisors are authorized to cancel any delinquent taxes which in their judgment cannot be collected, but the exercise of this important discretionary power is allowed only after the Tax Collector has made oath "that he has not been able to discover any property belonging to or in the possession of the persons liable to pay the same whereof to collect" such delinquent taxes. In relation to these taxes due from the banking corporations in San Francisco for the year eighteen hundred and seventy-two, being the same involved in the suits before mentioned, the Tax Collector, though besought by parties interested, could not and did not make such oath. Nevertheless the same Board of Supervisors, whose action in attempting to cancel the assessments upon which these taxes were levied was adjudged to be void



in October, eighteen hundred and seventy-two, by the Supreme Court, made another effort to accomplish its purpose on the twenty-fifth of October, eighteen hundred and seventy-three, by adopting another order, necessarily as illegal and void as the former one, canceling the assessments against the property of said corporations. The grounds assigned in support of this proceeding were that in the judgment of said Board of Supervisors the tax was "onerous and oppressive;" and the consummation of the transaction was purposely concealed and delayed until the Saturday evening prior to the Monday upon which the assessment book was by law to be delivered to the Tax Collector, for the avowed purpose of making it impossible to restore said assessments "by the action of any Court."

Unless some means can be provided for the proper punishment of officials who, in the interest of large aggregations of wealth, openly violate plain provisions of law, and evade the decrees of Courts in furtherance of schemes to defraud the revenue, the results will be most disastrous to the success of any system of taxation that can be devised. Those who are loaded from year to year with extra taxation to provide against the deficiencies caused by those who escape, no matter how, from just and equal burdens, weary of continued injustice, will at length seek relief by resort to evasion and defiance of the tax gatherer. Until it can be made to appear to the general understanding of the people that one hundred millions of the most substantial, available, and profitable wealth of the State ought to be free from taxation, they will not be reconciled to the idea that money at interest, secured or not by mortgage, should be privileged over land, horses, and cattle in contributing to the support of the Government, and the administration of laws which protect all classes of persons and property alike.

#### RAILROAD TAXES.

The Central Pacific Railroad Company commenced suits in each of the Counties of Nevada, Placer, Sacramento, San Joaquin, Alameda, and Santa Clara, in the District Courts of those counties, against the Tax Collectors, and, except in the County of Alameda, procured injunctions restraining the collection of the taxes assessed upon the main line of the road and upon the rolling stock. The company also commenced a suit for the same purpose against the Tax Collectors of the counties named, in the Circuit Court of the United States, in San Francisco.

The total length of the road in these six counties is two hundred and sixty-five and fifty-two one hundredths miles, and the total assessed value of the road is four million one hundred and eighty-five thousand one hundred and forty dollars, and of the rolling stock is eight hundred and four thousand three hundred and seventy-two dollars, divided between the counties as follows:

COUNTIES.	Miles.	Value of rolling stock.	Value of road.
Nevada.....	30 $\frac{25}{100}$	\$100,813	\$363,000
Placer .....	92	302,928	2,306,250
Sacramento.....	41	125,760	410,000
San Joaquin.....	45 $\frac{75}{100}$	121,976	686,250
Alameda .....	48	127,975	360,000
Santa Clara .....	8 $\frac{52}{100}$	24,920	59,640
Totals.....	265 $\frac{52}{100}$	\$804,372	\$4,185,140

Road and rolling stock.	Amount of taxes.
Nevada road.....	\$5,808 00
Nevada rolling stock .....	1,603 00
Placer road.....	31,134 37
Placer rolling stock.....	4,109 87
Sacramento road.....	5,248 00
Sacramento rolling stock .....	1,609 72
San Joaquin road.....	6,862 50
San Joaquin rolling stock.....	1,219 76
Alameda road.....	3,600 00
Alameda rolling stock.....	1,279 75
Santa Clara road.....	715 68
Santa Clara rolling stock.....	299 05
Total taxes due.....	\$63,499 00

The railroad company claims that the portion of the road in the six counties above named, together with the rolling stock apportioned to the same, is not liable to taxation by the State. This claim is asserted in the suit in the United States Circuit Court, upon the alleged ground that the General Government has a proprietary interest in that portion of the road, growing out of the subsidy granted in aid of the construction of the same, and the Government mortgage to secure the payment of the second mortgage bonds.

The Attorney General, on the part of the State, and the District Attorneys of several of the counties interested, appeared on the part of the Tax Collectors in the suit in the Circuit Court. Up to the present time the suit remains pending and undetermined.

The Appendix hereto contains a tabular statement compiled from Assessors' reports, showing the amount of all property assessed in different counties to all railroad companies in the State, inclusive of lands and other property assessed to the Contract and Finance Company. The length of the road in the State belonging to the Central Pacific Railroad Company cannot be accurately ascertained from Assessors' reports, but the same is given for the year eighteen hundred and seventy-

two by the company to the Assessor of Nevada County at five hundred and twenty miles.

The total number of acres of land assessed to all railroad companies (Contract and Finance Company included), in eighteen hundred and seventy-two, was two hundred and one thousand eight hundred and fifty-eight, and in eighteen hundred and seventy-three is two hundred and thirty-nine thousand one hundred and sixty-four. The total valuation of all property of all railroad companies in the State (Contract and Finance Company included), is about the same in the two years, and amounts in round numbers to about twelve million three hundred thousand dollars in each year.

The rate per mile at which the railroads were assessed in other counties than the six above enumerated, cannot be ascertained from Assessors' reports with sufficient accuracy to be stated; but, generally, the rate per mile is less than the average in the counties above named.

#### NUMBER OF FARMS—LARGE AND SMALL.

The following table is compiled from the Assessors' reports in eighteen hundred and seventy-two, for the purpose of showing the number of farms in the State containing one hundred acres and upwards. It also exhibits the size and locality of the farms with sufficient certainty to enable a correct idea to be formed respecting the extent of the alleged evils of land monopoly in this State.

COUNTIES.	100 and less than 500.....	500 and less than 1,000.....	1,000 and less than 2,000.....	2,000 and less than 3,000.....	3,000 and less than 4,000.....	4,000 and less than 5,000.....	5,000 and less than 10,000....	10,000 and less than 20,000...	20,000 and upwards.....
Alameda.....	738	62	27	7	2	1	6	.....	1
Alpine.....	16	.....	.....	.....	.....	.....	.....	.....	.....
Amador.....	479	10	2	1	.....	.....	.....	.....	1
Butte.....	817	58	22	4	2	.....	3	2	2
Calaveras.....	522	15	4	.....	.....	.....	1	.....	.....
Colusa.....	609	99	57	22	6	4	14	9	6
Contra Costa.....	572	47	20	5	4	.....	4	2	1
Del Norte.....	96	11	3	2	.....	.....	.....	.....	1
El Dorado.....	608	14	4	1	1	.....	.....	.....	.....
Fresno.....	371	118	78	23	18	2	22	12	12
Humboldt.....	496	48	24	5	.....	2	3	2	1
Inyo.....	182	3	1	.....	.....	.....	.....	.....	.....
Kern.....	320	16	5	2	3	1	1	6	4
Klamath.....	92	.....	.....	1	1	.....	.....	.....	.....
Lake.....	437	21	8	4	1	2	1	.....	.....
Lassen.....	278	8	3	.....	.....	1	.....	.....	.....
Los Angeles.....	537	63	32	17	12	7	19	8	10



## NUMBER OF FARMS—LARGE AND SMALL—Continued.

COUNTIES.	100 and less than 500.....	500 and less than 1,000 .....	1,000 and less than 2,000.....	2,000 and less than 3,000.....	3,000 and less than 4,000.....	4,000 and less than 5,000.....	5,000 and less than 10,000....	10,000 and less than 20,000..	20,000 and upwards .....
Marin .....	175	69	24	6	5	.....	7	7	.....
Mariposa .....	296	18	8	4	.....	1	1	.....	1
Mendocino .....	888	115	88	20	6	2	.....	4	3
Merced.....	400	100	53	22	8	4	17	12	6
Mono.....	91	7	1	1	.....	.....	1	.....	.....
Monterey .....	940	45	34	11	7	9	19	16	8
Napa .....	620	77	29	8	4	4	3	1	.....
Nevada .....	371	18	1	1	1	.....	.....	.....	1
Placer .....	448	44	13	2	.....	1	3	4	1
Plumas .....	272	18	3	1	1	.....	1	.....	.....
Sacramento.....	983	99	40	12	4	4	4	4	1
San Bernardino.	134	16	16	9	.....	1	8	4	4
San Diego .....	436	25	16	11	6	12	8	10	6
San Francisco .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Joaquin .....	1,268	130	54	16	8	4	9	5	2
San Luis Obispo.	492	47	24	7	3	6	20	14	13
San Mateo.....	316	54	35	10	5	4	1	1	.....
Santa Barbara...	467	25	19	10	8	6	9	14	22
Santa Clara .....	805	76	30	9	4	1	6	1	6
Santa Cruz.....	435	26	15	3	3	3	3	1	.....
Shasta .....	165	14	6	.....	.....	.....	.....	.....	1
Sierra.....	135	7	.....	.....	1	.....	.....	.....	.....
Siskiyou .....	418	36	7	4	1	.....	3	.....	2
Solano.....	771	94	39	13	12	5	8	3	.....
Sonoma .....	1,101	140	73	19	10	2	5	3	1
Stanislaus.....	694	129	57	17	8	5	9	5	2
Sutter.....	600	81	24	6	3	1	1	.....	2
Tehama .....	300	41	19	10	6	.....	3	3	.....
Trinity.....	60	1	.....	.....	.....	.....	.....	.....	.....
Tulare.....	303	63	35	15	13	4	8	1	1
Tuolumne.....	517	30	9	1	.....	.....	.....	.....	.....
Ventura .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Yolo .....	756	97	40	16	10	4	5	4	.....
Yuba .....	488	48	24	5	2	1	.....	.....	.....
Total.....	23,315	2,383	1,126	363	189	104	236	158	122

The whole number of farms assessed in eighteen hundred and seventy-two amounts to twenty-eight thousand, exclusive of those containing less than one hundred acres.

The United States census report of eighteen hundred and seventy gave the whole number of farms in the State containing three acres and less than one hundred acres at nine thousand five hundred and fifty-one; the whole number containing one hundred acres and less than five hundred acres at twelve thousand two hundred and forty-eight; the number containing five hundred acres and less than one thousand at one thousand two hundred and two, and the whole number containing one thousand acres and upwards at seven hundred and thirteen—making an aggregate of twenty-three thousand seven hundred and fourteen farms of all sizes from three acres and upwards.

These census report figures are manifestly unreliable, their defects being in that they do not come near representing all the farms, either in the aggregate or in the classes in which they are subdivided. The number containing one hundred acres and less than five hundred is only about fifty per cent of those of that class actually enumerated and assessed in eighteen hundred and seventy-two; and of those containing five hundred acres and upwards the difference is still greater. In explanation of such wide discrepancies something is due to the changes which two years may have wrought, but it is scarcely possible to credit so short a space of time in the recent progress of California with more than a small fraction of this apparent increase in the number of landholders. The nine thousand nine hundred and fifty-one farms containing three acres and less than one hundred acres, given in the census report, may be safely taken as showing not more than sixty per cent of the actual number. Such estimate of the number of farms under one hundred acres added to the twenty-three thousand three hundred and fifteen containing one hundred acres and less than five hundred, ascertained, as above stated, to be correct in eighteen hundred and seventy-two, will give in round numbers about forty thousand land holders of that class in the State, against four thousand six hundred and eighty-one who hold five hundred acres and upwards, of which last number two thousand three hundred and eighty-three hold less than one thousand acres each, and one thousand one hundred and twenty-six hold less than two thousand each.

When the vast territorial era of California is considered, with the fact that by far the greater part of the large tracts held in private ownership are unfit for any other agricultural purpose than that of grazing cattle and sheep, and are wholly incapable of adaptation to the plow, it would appear that the disadvantages which this State labors under from large holdings of valuable lands are not so great as have been generally supposed, and are not such as to present anything like a substantial obstruction to the development of the prosperity of the State, or to suggest any real discouragements to immigration from abroad.

The Appendix hereto contains under the head of expenditures, a statement of the disbursements of the Board from the commencement of its operations until the date of this report.

Respectfully submitted.

J. J. GREEN,  
SMITH BROWN,  
A. P. CATLIN.

J. G. EASTMAN, Secretary.

# SCHEDULES.

# SCHEDULE "A."

*Showing the number of acres of land assessed in each county, exclusive of city and town lots, and the average value per acre, exclusive of improvements thereon, in eighteen hundred and seventy-two and eighteen hundred and seventy-three, from Assessors' reports.*

COUNTIES.	Number of acres, 1872.	Average value per acre, 1872.	Number of acres, 1873.	Average value per acre, 1873.
Alameda .....	402,985	\$38 85	400,998	\$38 47
Alpine .....	31,797	2 48	43,918	3 43
Amador .....	109,641	3 27	126,490	2 55
Butte .....	356,289	9 23	412,866	70 32
Calaveras .....	126,627	80	142,176	94
Colusa .....	806,258	5 89	867,575	5 68
Contra Costa .....	418,393	10 49	422,434	10 51
Del Norte .....	39,526	3 59	42,537	3 73
El Dorado .....	200,000	1 59	169,106	2 27
Fresno .....	1,357,475	2 57	1,444,133	2 42
Humboldt .....	267,028	5 34	279,062	4 50
Inyo .....	38,272	5 59	44,335	5 87
Kern .....	657,694	1 62	762,302	1 85
Klamath .....	23,240	10 58	29,314	9 12
Lake .....	145,726	5 80	156,208	5 27
Lassen .....	70,907	1 68	99,920	2 03
Los Angeles .....	1,131,652	3 39	1,137,070	3 23
Marin .....	303,000	24 02	316,098	16 97
Mariposa .....	139,677	2 31	147,960	1 56
Mendocino .....	668,479	2 79	525,266	3 55
Merced .....	938,392	5 07	957,857	4 21

Mono .....	39,000	1 92	33,880	1 73
Monterey .....	990,171	7 85	1,002,755	6 90
Napa .....	306,505	12 31	310,418	12 42
Nevada .....	149,646	3 26	150,074	3 03
Placer .....	222,373	2 58	235,222	3 61
Plumas .....	91,367	1 74	90,997	1 73
Sacramento.....	597,038	6 72	610,496	6 62
San Bernardino .....	361,004	1 36	370,880	1 83
San Diego .....	928,406	1 00	825,263	1 53
San Francisco .....	7,443	297 65	7,162	324 39
San Joaquin.....	831,054	10 40	854,136	9 89
San Luis Obispo .....	849,874	1 98	1,055,637	1 89
San Mateo.....	258,114	27 55	246,583	26 08
Santa Barbara.....	1,533,500	1 96	982,976	2 46
Santa Clara.....	521,714	24 50	533,507	22 45
Santa Cruz.. ..	203,968	15 12	215,736	15 03
Shasta .....	73,044	4 25	77,742	3 53
Sierra.....	36,528	2 15	37,106	2 31
Siskiyou .....	171,865	4 33	229,928	4 45
Solano.....	505,054	11 58	482,311	14 79
Sonoma.....	622,605	14 99	601,862	13 62
Stanislaus .....	675,087	4 63	676,040	5 98
Sutter .....	354,239	7 89	363,950	6 92
Tehama.....	246,744	6 63	261,385	4 94
Trinity .....	15,449	1 66	26,889	3 89
Tulare .....	388,771	2 59	449,076	2 58
Tuolumne.....	141,980	1 27	146,878	1 13
Ventura.....	476,667	10 23	438,751	3 52
Yolo .....	197,622	4 31	416,883	11 66
Yuba.....			204,658	4 73
Totals.....	20,029,890	.....	20,466,806	.....



# SCHEDULE "B."

Showing the aggregate value of all city and town lots in the several counties, in eighteen hundred and seventy-two and eighteen hundred and seventy-three.

COUNTIES.	1872.		1873.	
	City and town lots.	Improvements on the same.	City and town lots.	Improvements on the same.
Alameda .....	\$8,358 442 00	\$3,848,043 00	\$9,572,715 00	\$3,796,575 00
Alpine .....	26,890 00	23,075 00	38,200 00	.....
Amador .....	90,965 00	279,800 00	89,620 00	276,340 00
Butte.....	192,542 00	351,177 00	265,041 00	370,010 00
Calaveras .....	40,816 00	127,560 00	34,471 00	145,507 00
Colusa.....	140,814 00	199,365 00	117,078 00	210,788 00
Contra Costa.....	143,228 00	190,739 00	133,413 00	201,752 00
Del Norte.....	38,710 00	83,330 00	42,120 00	78,695 00
El Dorado.....	47,252 00	164,787 00	95,140 00	160,160 00
Fresno .....	.....	.....	6,747 00	19,900 00
Humboldt.....	375,080 00	441,955 00	363,715 00	442,515 00
Inyo .....	18,453 00	79,160 00	19,935 00	86,527 00
Kern.....	25,000 00	25,000 00	19,578 00	56,102 00
Klamath .....	4,537 00	7,385 00	5,029 00	11,356 00
Lake.....	31,126 00	68,303 00	31,401 00	75,805 00
Lassen .....	5,602 00	18,262 00	15,150 00	26,225 00
Los Angeles.....	1,648,029 00	1,153,144 00	1,687,483 00	1,129,195 00
Marin .....	699,825 00	368,150 00	551,229 00	413,595 00
Mariposa .....	23,455 00	77,320 00	27,985 00	73,415 00
Mendocino .....	118,407 00	170,580 00	126,835 00	220,709 00
Merced.....	191,680 00	48,290 00	105,341 00	162,240 00
Mono .....	610 00	3,690 00	1,620 00	12,265 00

Monterey .....	282,498 00	303,477 00	435,263 00	306,197 00
Napa .....	409,385 00	414,925 00	511,405 00	551,315 00
Nevada .....	290,000 00	787,705 00	280,875 00	775,015 00
Placer .....	52,870 00	362,617 00	103,880 00	361,895 00
Plumas .....	6,340 00	67,405 00	6,430 00	74,650 00
Sacramento .....	4,093,565 00	5,788,730 00	4,083,855 00	5,719,115 00
San Bernardino .....	63,278 00	123,718 00	75,101 00	119,588 00
San Diego .....	583,718 00	139,812 00	783,335 00	175,990 00
San Francisco .....	143,904,621 00	41,016,290 00	129,093,679 00	37,900,455 00
San Joaquin .....	2,489,020 00	1,999,465 00	2,317,681 00	1,995,810 00
San Luis Obispo .....	50,775 00	82,158 00	89,749 00	101,550 00
San Mateo .....	565,765 00	258,759 00	550,935 00	266,545 00
Santa Barbara .....	394,777 00	365,043 00	631,899 00	377,700 00
Santa Clara .....	5,133,067 00	2,514,668 00	6,117,719 00	2,744,145 00
Santa Cruz .....	650,560 00	583,625 00	597,381 00	547,691 00
Shasta .....	9,122 00	56,305 00	27,854 00	82,330 00
Sierra .....	41,175 00	155,020 00	39,895 00	153,790 00
Siskiyou .....	29,265 00	174,680 00	44,460 00	169,305 00
Solano .....	1,173,075 00	1,022,972 00	1,249,359 00	1,116,470 00
Sonoma .....	1,358,784 00	1,081,469 00	1,210,866 00	1,252,923 00
Stanislaus .....	65,032 00	121,835 00	71,274 00	157,810 00
Sutter .....	22,411 00	83,006 00	50,574 00	90,666 00
Tehama .....	49,435 00	127,910 00	.....	.....
Trinity .....	6,875 00	26,230 00	6,000 00	37,660 00
Tulare .....	94,915 00	156,875 00	116,163 00	174,625 00
Tuolumne .....	62,610 00	113,910 00	66,591 00	136,594 00
Ventura .....	.....	.....	121,919 00	103,054 00
Yolo .....	375,114 00	451,918 00	363,981 00	446,044 00
Yuba .....	448,750 00	899,540 00	489,890 00	905,905 00
Totals .....	\$174,928,265 00	\$67,008,163 00	\$162,887,859 00	\$64,814,343 00

NOTE.—The values in Fresno in 1872, and in Tehama in 1873, could not be ascertained with certainty from the Assessors' reports.



# SCHEDULE "C."

Showing the aggregate value of all real estate and of all personal property in eighteen hundred and seventy-two and eighteen hundred and seventy-three.

COUNTIES.	1872.			1873.		
	Real estate and improvements.	Personal property.	Totals.	Real estate and improvements.	Personal property.	Totals.
Alameda .....	\$30,227,131 00	\$7,105,330 00	\$37,332,461 00	\$30,772,470 00	\$4,331,570 00	\$35,104,040 00
Alpine .....	283,545 00	214,609 00	498,154 00	252,485 00	323,701 00	576,186 00
Amador .....	2,165,120 00	1,021,130 00	3,186,250 00	1,959,485 00	779,285 00	2,738,770 00
Butte .....	5,282,323 00	2,589,041 00	7,871,374 00	6,081,538 00	1,711,959 00	7,793,497 00
Calaveras .....	730,764 00	780,175 00	1,510,939 00	843,380 00	714,847 00	1,558,227 00
Colusa .....	5,659,623 00	2,886,294 00	8,545,927 00	5,679,131 00	1,924,913 00	7,604,044 00
Contra Costa .....	5,694,402 00	1,832,213 00	7,526,615 00	5,663,175 00	1,352,936 00	7,016,111 00
Del Norte .....	361,017 00	328,783 00	689,800 00	401,343 00	231,435 00	632,780 00
El Dorado .....	1,321,929 00	1,110,728 00	2,431,757 00	1,251,541 00	865,835 00	2,117,376 00
Fresno .....	3,597,600 00	1,965,989 00	5,563,589 00	4,310,004 00	2,293,144 00	6,603,145 00
Humboldt .....	2,586,131 00	2,218,176 00	4,804,307 00	2,499,033 00	1,346,067 00	3,845,120 00
Inyo .....	504,773 00	941,959 00	1,446,732 00	541,311 00	843,040 00	1,386,351 00
Kern .....	1,305,994 00	1,441,217 00	2,747,211 00	1,660,580 00	1,352,730 00	3,013,310 00
Klamath .....	326,501 00	298,079 00	624,580 00	397,836 00	216,091 00	613,927 00
Lake .....	1,221,042 00	590,107 00	1,811,149 00	1,218,303 00	452,420 00	1,670,723 00
Lassen .....	275,450 00	662,606 00	938,056 00	378,031 00	835,290 00	1,213,321 00
Los Angeles .....	7,044,481 00	3,510,108 00	10,554,592 00	7,196,525 00	2,638,068 00	9,834,593 00
Marin .....	7,219,118 00	2,147,711 00	9,366,829 00	7,131,466 00	1,306,707 00	8,438,173 00

Mariposa.....	808,054 00	696,101 00	1,504,155 00	821,603 00	550,367 00	1,341,940 00
Mendocino.....	2,826,556 00	2,655,622 00	5,482,178 00	3,019,263 00	2,042,560 00	5,061,823 00
Merced.....	5,341,103 00	1,889,634 00	7,230,737 00	4,813,934 00	1,524,028 00	6,337,962 00
Mono.....	178,935 00	283,470 00	462,405 00	169,175 00	285,084 00	454,259 00
Monterey.....	7,890,164 00	3,354,010 00	11,253,204 00	8,220,583 00	3,152,352 00	11,372,935 00
Napa.....	6,038,775 00	2,176,812 00	8,255,587 00	6,345,383 00	1,235,406 00	7,580,789 00
Nevada.....	5,349,576 00	2,691,892 00	8,041,468 00	5,638,516 00	1,485,934 00	7,144,450 00
Placer.....	5,654,314 00	2,492,022 00	8,146,336 00	5,538,454 00	1,607,025 00	7,145,479 00
Plumas.....	1,269,370 00	722,835 00	1,992,205 00	1,112,701 00	654,560 00	1,767,261 00
Sacramento.....	15,952,489 00	12,939,787 00	28,892,276 00	13,546,501 00	5,365,786 00	20,912,287 00
San Bernardino.....	396,849 00	528,440 00	1,525,289 00	480,873 00	430,776 00	1,411,649 00
San Diego.....	2,014,035 00	783,130 00	2,797,165 00	2,300,231 00	641,633 00	2,941,864 00
San Francisco.....	179,683,015 00	108,255,802 00	287,938,817 00	168,033,818 00	44,154,717 00	212,208,535 00
San Joaquin.....	15,192,477 00	5,327,559 00	20,520,036 00	14,807,997 00	3,471,462 00	18,279,459 00
San Luis Obispo.....	2,668,662 00	1,638,423 00	4,327,085 00	2,345,136 00	1,317,862 00	3,662,998 00
San Mateo.....	9,169,039 00	1,366,408 00	10,535,447 00	8,430,310 00	949,372 00	9,379,682 00
Santa Barbara.....	4,245,400 00	1,967,823 00	6,213,223 00	3,588,619 00	1,352,863 00	4,941,482 00
Santa Clara.....	23,965,160 00	7,289,708 00	31,254,868 00	23,500,311 00	4,027,303 00	27,527,613 00
Santa Cruz.....	4,989,587 00	2,232,125 00	7,221,712 00	5,073,506 00	1,149,964 00	6,223,470 00
Shasta.....	601,995 00	1,023,564 00	1,624,659 00	903,549 00	885,878 00	1,799,427 00
Sierra.....	1,483,975 00	840,184 00	2,323,859 00	1,507,190 00	509,599 00	2,016,789 00
Siskiyou.....	1,414,003 00	2,532,795 00	3,946,798 00	1,630,603 00	2,032,195 00	3,691,798 00
Solano.....	8,890,629 00	2,800,462 00	11,691,091 00	8,053,486 00	1,854,559 00	9,908,045 00
Sonoma.....	14,022,768 00	6,202,344 00	20,225,112 00	13,101,376 00	3,611,718 00	16,713,094 00
Stanislaus.....	4,958,377 00	2,147,586 00	7,105,963 00	5,020,344 00	1,421,520 00	6,441,864 00
Sutter.....	3,462,618 00	1,248,712 00	4,711,330 00	3,201,713 00	976,295 00	4,178,008 00
Tehama.....	2,117,217 00	1,934,895 00	4,052,112 00	2,326,001 00	1,111,331 00	3,437,332 00
Trinity.....	308,523 00	419,790 00	728,313 00	372,524 00	319,405 00	691,929 00
Tulare.....	1,510,806 00	1,639,384 00	3,150,190 00	1,685,393 00	1,861,289 00	3,546,682 00
Tuolumne.....	726,660 00	730,515 00	1,457,175 00	768,990 00	564,360 00	1,333,350 00
Ventura.....	6,336,246 00	2,385,136 00	8,721,402 60	2,000,319 00	682,222 00	2,682,541 00
Yolo.....	3,165,055 00	2,450,580 00	5,615,635 00	6,614,293 00	1,756,479 00	8,370,712 00
Yuba.....				3,316,935 00	1,569,805 00	4,886,740 00
Totals.....	\$419,066,279 00	\$217,311,835 00	\$636,378,114 00	\$409,086,236 00	\$118,117,746 00	\$527,203,982 00

# SCHEDULE "D."

*Showing the kinds of personal property, and the assessed value of each kind, in the several counties, in the year eighteen hundred and seventy-two.*

COUNTIES.	State, county, or municipal bonds.	Money on hand or deposit.	Money at interest or loaned.	Book accounts—solvent debts.	Goods, wares, and merchandise.
Alameda.....	.....	\$339,090 00	.....	.....	.....
Alpine.....	.....	14,211 00	.....	\$40,050 00	\$9,265 00
Amador.....	.....	29,640 00	\$131,870 00	47,860 00	265,400 00
Butte.....	.....	95,528 00	130,000 00	20,000 00	100,000 00
Calaveras.....	.....	17,510 00	27,166 00	29,202 00	161,595 00
Colusa.....	.....	112,399 00	198,278 00	513,276 00	123,420 00
Contra Costa.....	15,219 00	49,685 00	317,238 00	212,217 00	131,359 00
Del Norte.....	6,495 00	15,695 00	58,880 00	15,075 00	44,355 00
El Dorado.....	.....	74,225 00	124,775 00	55,487 00	140,895 00
Fresno.....	.....	57,256 00	93,609 00	58,312 00	86,605 00
Humboldt.....	.....	65,551 00	529,663 00	170,322 00	251,485 00
Inyo.....	.....	22,950 00	.....	43,927 00	96,808 00
Kern.....	.....	20,943 00	.....	20,000 00	75,000 00
Klamath.....	5,117 00	60,157 00	41,121 00	11,289 00	43,275 00
Lake.....	.....	9,728 00	69,224 00	30,801 00	48,147 00
Lassen.....	.....	750 00	4,600 00	500 00	3,760 00
Los Angeles.....	2,133 00	125,405 00	332,675 00	422 305 00	559,209 00
Marin.....	.....	136,689 00	453,344 00	92,922 00	131,687 00
Mariposa.....	23,055 00	22,122 00	44,925 00	23,572 00	88,155 00
Mendocino.....	6,187 00	160,196 00	175,575 00	321,122 00	165,357 00

Merced.....		31,161 00	222,493 00	134,133 00	111,429 00
Mono.....	1,765 00	8,445 00	31,640 00	16,010 00	13,390 00
Monterey.....		38,002 00	391,203 00	239,417 00	177,700 00
Napa.....	2,200 00	45,882 00	602,930 00	178,984 00	180,385 00
Nevada.....	47,981 00	206,729 00	502,999 00	598,070 00	451,549 00
Placer.....	5,000 00	326,829 00	236,686 00	478,218 00	247,382 00
Plumas.....	8,500 00	42,945 00	96,693 00	70,848 00	82,510 00
Sacramento.....	49,398 00	1,263,058 00	4,442,280 00	1,320,445 00	1,833,300 00
San Bernardino.....	817 00	13,855 00	83,616 00	36,361 00	77,875 00
San Diego.....	26,835 00		89,712 00	19,285 00	112,890 00
San Francisco.....	216,000 00	10,719,139 00	55,129,210 00	13,258,241 00	18,722,012 00
San Joaquin.....	6,300 00	360,549 00	1,298,016 00	395,477 00	654,739 00
San Luis Obispo.....	3,820 00	42,798 00	114,968 00	72,110 00	84,105 00
San Mateo.....		8,665 00			
Santa Barbara.....		17,100 00	353,000 00	56,000 00	110,000 00
Santa Clara.....	9,000 00	601,264 00	1,761,921 00	416,764 00	797,244 00
Santa Cruz.....	1,250 00	94,603 00	666,079 00	118,959 00	330,862 00
Shasta.....	17,364 00	53,137 00	54,427 00	72,588 00	112,814 00
Sierra.....	5,200 00	98,431 00	147,409 00	193,765 00	133,224 00
Siskiyou.....		78,550 00	215,000 00	75,000 00	250,000 00
Solano.....	1,000 00	40,240 00	803,230 00	164,266 00	347,486 00
Sonoma.....	138 00	226,098 00	873,576 00	789,474 00	574,409 00
Stanislaus.....		28,413 00	168,555 00	19,480 00	99,575 00
Sutter.....		31,686 00	255,360 00	4,332 00	29,702 00
Tehama.....		105,800 00			180,750 00
Trinity.....	15,335 00	39,180 00	105,231 00	60,425 00	76,405 00
Tulare.....		55,600 00	223,917 00	48,707 00	150,420 00
Tuolumne.....		63,345 00	91,025 00	22,875 00	119,155 00
Yolo.....		106,096 00	650,241 00	114,385 00	170,526 00
Yuba.....	18,960 00	104,030 00	627,035 00	125,850 00	420,995 00
Totals.....	\$508,028 00	\$16,301,358 00	\$73,971,497 00	\$21,258,768 00	\$29,178,906 00



SCHEDULE "D"—Continued.

COUNTIES.	Ships, vessels, and other water craft.	Steamboats and steamers.	Wagons.	Stages, hacks, etc.	Carriages and buggies.
Alameda.....	.....	.....	.....	.....	.....
Alpine.....	.....	.....	\$6,540 00	.....	.....
Amador .....	.....	.....	.....	.....	.....
Butte.....	.....	.....	60,000 00	.....	.....
Calaveras .....	.....	.....	23,600 00	\$2,800 00	\$14,948 00
Colusa.....	.....	.....	83,342 00	.....	.....
Contra Costa.....	\$1,605 00	\$8,500 00	.....	.....	74,448 00
Del Norte.....	3,030 00	.....	.....	10,360 00	.....
El Dorado.....	.....	.....	48,331 00	.....	5,800 00
Fresno .....	.....	.....	40,538 00	.....	600 00
Humboldt.....	11,205 00	28,000 00	53,785 00	100 00	34,500 00
Inyo.....	420 00	5,000 00	25,340 00	.....	.....
Kern .....	.....	.....	.....	.....	.....
Klamath.....	60 00	.....	875 00	.....	.....
Lake .....	805 00	.....	29,205 00	700 00	4,695 00
Lassen .....	.....	.....	3,160 00	.....	.....
Los Angeles.....	5,245 00	.....	106,063 00	.....	23,260 00
Marin .....	7,370 00	.....	62,021 00	5,100 00	20,695 00
Mariposa .....	.....	.....	25,020 00	.....	.....
Mendocino .....	2,100 00	.....	80,701 00	.....	.....
Merced .....	.....	.....	59,670 00	.....	.....
Mono.....	.....	.....	9,801 00	.....	.....
Monterey .....	.....	.....	91,125 00	2,700 00	17,050 00
Napa .....	.....	.....	.....	.....	96,670 00
Nevada .....	.....	.....	92,160 00	.....	.....
Placer.....	500 00	1,400 00	33,301 00	800 00	1,665 00

Plumas.....				28,597 00			
Sacramento....	17,213 00		62,000 00				249,420 00
San Bernardino.....				32,319 00			
San Diego.....	4,675 00			32,580 00			
San Francisco.....	1,338,705 00		1,308,500 00	293,085 00		82,695 00	132,067 00
San Joaquin.....			13,775 00				222,690 00
San Luis Obispo.....							
San Mateo.....				35,289 00			
Santa Barbara.....	3,000 00					2,400 00	
Santa Clara.....	3,808 00					308,447 00	
Santa Cruz.....	265 00					1,875 00	2,255 00
Shasta.....						255 00	4,695 00
Sierra.....							
Siskiyou.....							
Solano.....	19,005 00		13,000 00				
Sonoma.....	4,800 00			128,780 00			
Stanislaus.....				227,173 00			
Sutter.....				75,332 00			
Tehama.....				103,552 00			
Trinity.....				65,403 00			
Tulare.....				10,440 00			
Tuolumne.....				53,948 00		1,100 00	13,975 00
Yolo.....	3,180 00		19,900 00	28,350 00		8,000 00	12,000 00
Yuba.....				116,413 00			
Totals.....	\$1,426,983 00		\$1,460,075 00	\$2,367,380 00		\$427,332 00	\$1,033,388 00

## SCHEDULE "D"—Continued.

COUNTIES.	Harness, robes, etc.	Farming imple- ments.	Machinery.	Household furni- ture.	Libraries.	Musical instru- ments.
Alameda.....						
Alpine.....	\$250 00	\$1,285 00	\$150 00	\$5,025 00	\$550 00	\$350 00
Amador.....						
Butte.....	5,000 00	14,800 00	120,000 00	40,000 00	10,000 00	5,000 00
Calaveras.....	1,105 00	3,906 00	12,330 00	28,642 00	525 00	2,220 00
Colusa.....		75,737 00		127,749 00	4,138 00	3,914 00
Contra Costa.....		69,158 00	22,566 00	53,748 00	2,300 00	4,855 00
Del Norte.....	2,705 00	2,469 00	7,960 00	22,925 00	885 00	2,500 00
El Dorado.....	4,920 00	8,077 00	10,000 00	51,109 00	2,925 00	5,235 00
Fresno.....	4,820 00	22,854 00	10,395 00	22,058 00	1,490 00	275 00
Humboldt.....	2,780 00	18,714 00	29,280 00	85,252 00	4,880 00	12,425 00
Inyo.....	1,489 00	5,169 00	11,515 00	14,468 00	2,025 00	122 00
Kern.....		6,000 00	3,000 00	4,000 00	800 00	200 00
Klamath.....		1,275 00	13,225 00			200 00
Lake.....	5,798 00	6,208 00	13,819 00	20,494 00	752 00	2,590 00
Lassen.....		1,325 00				
Los Angeles.....	23,865 00	23,705 00	98,704 00	162,640 00	10,846 00	14,441 00
Marin.....	1,900 00	16,524 00	2,500 00	120,708 00	6,140 00	13,660 00
Mariposa.....	2,708 00	2,932 00	3,020 00	22,356 00	1,995 00	723 00
Mendocino.....		31,514 00	191,195 00	50,468 00	2,582 00	2,930 00
Merced.....	4,765 00	44,613 00	4,000 00	35,820 00	2,705 00	1,910 00
Mono.....	2,620 00	3,495 00	450 00	2,760 00	150 00	210 00
Monterey.....	14,540 00	9,258 00	21,100 00	38,200 00	2,100 00	6,300 00
Napa.....	10,000 00	21,200 00	43,680 00	124,300 00	4,000 00	17,025 00
Nevada.....		3,045 00	44,270 00	89,510 00	7,986 00	19,075 00
Placer.....	525 00	6,852 00	18,985 00	77,144 00	4,820 00	6,800 00



Plumas .....	9,525 00	3,350 00	23,886 00	2,230 00	2,635 00
Sacramento .....	64,311 00	392,865 00	703,026 00	41,030 00	68,650 00
San Bernardino.....	4,797 00	9,366 00	20,947 00	2,360 00	2,320 00
San Diego.....	.....	19,100 00	23,655 00	3,645 00	2,535 00
San Francisco.....	15,220 00	1,961,937 00	5,015,378 00	188,720 00	610,100 00
San Joaquin .....	.....	66,620 00	252,995 00	25,313 00	29,331 00
San Luis Obispo.....	.....	6,113 00	17,725 00	3,260 00	.....
San Mateo .....	.....	.....	.....	.....	.....
Santa Barbara.....	.....	17,500 00	46,000 00	1,500 00	6,000 00
Santa Clara.....	2,435 00	109,815 00	322,612 00	20,441 00	52,404 00
Santa Cruz.....	2,687 00	59,736 00	129,170 00	5,920 00	12,075 00
Shasta.....	4,044 00	11,590 00	20,916 00	.....	1,555 00
Sierra.....	.....	.....	47,073 00	.....	.....
Siskiyou .....	.....	30,000 00	40,000 00	1,000 00	3,000 00
Solano.....	.....	32,480 00	130,095 00	8,310 00	19,105 00
Sonoma .....	.....	38,488 00	218,922 00	11,842 00	33,288 00
Stanislaus .....	.....	.....	.....	.....	.....
Sutter .....	.....	44,425 00	22,921 00	870 00	1,825 00
Tehama .....	.....	30,620 00	51,088 00	1,365 00	.....
Trinity .....	.....	2,380 00	11,360 00	.....	820 00
Tulare .....	5,604 00	21,550 00	26,921 00	2,580 00	3,670 00
Tuolumne .....	.....	.....	27,085 00	2,000 00	3,000 00
Yolo. ....	.....	30,605 00	63,719 00	1,942 00	5,786 00
Yuba.....	.....	83,460 00	123,305 00	7,650 00	15,925 00
Totals .....	\$1,106,114 00	\$3,651,140 00	\$8,538,175 00	\$406,572 00	\$996,964 00

SCHEDULE "D"—Continued.

COUNTIES.	Watches, jewelry, and plate.	Cashmere goats.	Common goats.	Jacks and jennies.	Mules.	Cows, thoroughbred.
Alameda.....	.....	.....	.....	.....	.....	.....
Alpine.....	\$2,600 00	.....	\$1,000 00	.....	\$1,060 00	.....
Amador.....	.....	.....	.....	.....	.....	.....
Butte.....	5,000 00	\$1,000 00	310 00	\$1,000 00	4,535 00	.....
Calaveras.....	6,851 00	6,379 00	3,861 00	394 00	8,683 00	.....
Colusa.....	8,183 00	.....	1,258 00	.....	75,360 00	.....
Contra Costa.....	6,690 00	108 00	1,723 00	.....	23,082 00	.....
Del Norte.....	4,895 00	.....	.....	.....	7,320 00	.....
El Dorado.....	11,447 00	2,975 00	7,234 00	.....	8,322 00	.....
Fresno.....	8,574 00	3,834 00	2,255 00	2,195 00	28,850 00	.....
Humboldt.....	13,940 00	.....	10 00	1,545 00	34,075 00	\$105 00
Inyo.....	6,668 00	.....	97 00	2,210 00	22,076 00	.....
Kern.....	1,500 00	.....	.....	.....	.....	.....
Klamath.....	2,110 00	.....	50 00	40 00	13,920 00	.....
Lake.....	4,572 00	100 00	236 00	260 00	8,713 00	.....
Lassen.....	195 00	.....	.....	.....	1,225 00	.....
Los Angeles.....	25,517 00	10,227 00	4,017 00	2,518 00	45,900 00	.....
Marin.....	15,225 00	.....	.....	.....	9,740 00	3,840 00
Mariposa.....	6,620 00	1,066 00	3,296 00	813 00	11,135 00	.....
Mendocino.....	11,839 00	130 00	409 00	2,000 00	33,309 00	660 00
Merced.....	7,791 00	50 00	347 00	1,067 00	41,165 00	400 00
Mono.....	1,180 00	.....	40 00	165 00	6,077 00	300 00
Monterey.....	3,100 00	6,350 00	32,316 00	1,310 00	18,815 00	2,485 00
Napa.....	20,005 00	.....	250 00	1,710 00	33,950 00	500 00
Nevada.....	36,144 00	.....	1,145 00	.....	7,860 00	.....
Placer.....	36,629 00	2,560 00	7,244 00	630 00	15,522 00	2,800 00

Plumas .....	9,119 00	.....	334 00	347 00	6,855 00	800 00
Sacramento .....	102,148 00	1,285 00	.....	.....	17,068 00	1,585 00
San Bernardino.....	2,968 00	96 00	2,193 00	247 00	9,077 00	.....
San Diego.....	6,164 00	.....	915 00	1,065 00	13,020 00	.....
San Francisco.....	204,381 00	.....	520 00	.....	7,050 00	.....
San Joaquin.....	53,268 00	200 00	441 00	1,280 00	57,261 00	.....
San Luis Obispo.....	4,282 00	.....	1,578 00	750 00	8,089 00	.....
San Mateo.....	.....	.....	50 00	233 00	22,410 00	6,300 00
Santa Barbara.....	5,500 00	.....	375 00	600 00	22,750 00	.....
Santa Clara.....	63,105 00	1,335 00	3,593 00	1,210 00	28,025 00	1,880 00
Santa Cruz.....	21,525 00	.....	1,086 00	140 00	10,970 00	.....
Shasta.....	10,747 00	.....	593 00	695 00	8,234 00	.....
Sierra.....	14,230 00	.....	.....	.....	6,370 00	.....
Siskiyou .....	20,000 00	.....	1,875 00	.....	32,960 00	1,500 00
Solano.....	20,593 00	.....	632 00	1,250 00	54,295 00	1,850 00
Sonoma.....	36,721 00	907 00	729 00	1,310 00	44,543 00	6,425 00
Stanislaus .....	.....	.....	.....	.....	44,784 00	.....
Sutter.....	5,143 00	.....	.....	750 00	36,880 00	300 00
Tehama .....	9,491 00	.....	.....	2,000 00	17,805 00	.....
Trinity .....	8,496 00	100 00	213 00	75 00	8,155 00	.....
Tulare.....	9,094 00	.....	1,198 00	481 00	18,648 00	.....
Tuolumne.....	4,062 00	.....	2,659 00	340 00	5,640 00	.....
Yolo .....	12,689 00	.....	39 00	260 00	60,150 00	5,080 00
Yuba .....	14,350 00	50 00	1,275 00	415 00	15,680 00	1,000 00
Totals .....	\$885,349 00	\$38,752 00	\$87,396 00	\$31,305 00	\$1,025,413 00	\$37,810 00

## SCHEDULE "D"—Continued.

COUNTIES.	Cows, graded.	Cows, American.	Cows, Spanish.	Oxen.	Stock cattle.
Alameda.....	.....	.....	.....	.....	.....
Alpine.....	.....	\$7,700 00	.....	\$6,130 00	\$6,055 00
Amador.....	.....	.....	.....	.....	.....
Butte.....	.....	123,150 00	.....	12,850 00	155,000 00
Calaveras.....	.....	96,700 00	\$4,618 00	5,335 00	75,133 00
Colusa.....	.....	82,500 00	.....	.....	228,390 00
Contra Costa.....	\$147,890 00	35,356 00	36,663 00	.....	140,935 00
Del Norte.....	300 00	23,400 00	5,325 00	.....	.....
El Dorado.....	.....	130,200 00	2,000 00	3,700 00	20,625 00
Fresno.....	.....	32,799 00	.....	11,000 00	68,492 00
Humboldt.....	.....	83,588 00	.....	9,680 00	522,337 00
Inyo.....	.....	57,381 00	17,634 00	38,100 00	320,548 00
Kern.....	.....	.....	9,024 00	7,945 00	205,261 00
Klamath.....	.....	.....	.....	.....	36,827 00
Lake.....	.....	40,181 00	13,560 00	3,450 00	21,890 00
Lassen.....	.....	4,095 00	4,840 00	2,397 00	69,656 00
Los Angeles.....	43,555 00	42,135 00	.....	400 00	26,840 00
Marin.....	.....	574,226 00	23,001 00	4,328 00	104,131 00
Mariposa.....	.....	35,370 00	.....	13,510 00	171,712 00
Mendocino.....	19,365 00	92,952 00	458 00	5,811 00	60,300 00
Merced.....	.....	24,940 00	484 00	21,513 00	256,816 00
Mono.....	100 00	20,760 00	12,945 00	650 00	154,907 00
Monterey.....	69,120 00	232,605 00	.....	6,250 00	68,245 00
Napa.....	.....	112,375 00	32,775 00	2,160 00	593,406 00
Nevada.....	.....	64,179 00	4,725 00	1,400 00	105,102 00
Placer.....	.....	40,702 00	15,384 00	16,745 00	41,685 00
.....	72,833 00	.....	19,830 00	19,722 00	36,395 00

Plumas .....	900 00	73,950 00	.....	4,415 00	86,524 00
Sacramento .....	8,120 00	271,976 00	15,850 00	12,635 00	166,451 00
San Bernardino .....	4,379 00	17,310 00	4,737 00	2,320 00	35,748 00
San Diego .....	.....	2,450 00	25,377 00	6,971 00	167,802 00
San Francisco .....	.....	143,580 00	.....	.....	.....
San Joaquin .....	.....	128,700 00	27,308 00	1,350 00	170,149 00
San Luis Obispo .....	59,920 00	91,674 00	11,635 00	1,160 00	294,668 00
San Mateo .....	.....	222,952 00	.....	8,016 00	64,896 00
Santa Barbara .....	.....	.....	121,875 00	1,680 00	226,440 00
Santa Clara .....	74,730 00	331,494 00	5,212 00	4,995 00	176,144 00
Santa Cruz .....	79,921 00	56,713 00	735 00	20,825 00	64,152 00
Shasta .....	2,705 00	45,632 00	3,728 00	6,700 00	114,764 00
Sierra .....	.....	34,167 00	.....	7,215 00	40,342 00
Siskiyou .....	2,250 00	98,120 00	.....	7,500 00	556,320 00
Solano .....	14,210 00	107,515 00	10,510 00	340 00	84,344 00
Sonoma .....	46,099 00	428,321 00	30,457 00	43,030 00	213,381 00
Stanislaus .....	.....	41,500 00	.....	.....	36,652 00
Sutter .....	.....	93,362 00	.....	2,195 00	104,604 00
Tehama .....	.....	.....	.....	850 00	274,220 00
Trinity .....	13,400 00	.....	.....	6,395 00	33,163 00
Tulare .....	.....	20,430 00	13,989 00	6,370 00	318,906 00
Tuolumne .....	69,930 00	.....	.....	3,800 00	88,672 00
Yolo .....	.....	86,709 00	60 00	.....	69,684 00
Yuba .....	3,180 00	106,170 00	12,635 00	6,520 00	71,190 00
Totals .....	\$732,907 00	\$4,360,019 00	\$487,374 00	\$348,358 00	\$6,949,904 00



## SCHEDULE "D"—Continued.

COUNTIES.	Thoroughbred horses.	Graded and mixed horses.	American horses.	Spanish horses.	Colts.
Alameda.....	.....	.....	.....	.....	.....
Alpine.....	.....	.....	.....	.....	.....
Amador.....	.....	.....	\$6,105 00	\$6,160 00	.....
Butte.....	\$5,000 00	.....	203,440 00	.....	.....
Calaveras.....	1,050 00	\$35,617 00	20,665 00	.....	.....
Colusa.....	.....	218,858 00	130,125 00	41,502 00	.....
Contra Costa.....	.....	81,854 00	96,683 00	.....	.....
Del Norte.....	.....	1,000 00	12,800 00	31,793 00	\$24,093 00
El Dorado.....	.....	.....	62,105 00	22,560 00	.....
Fresno.....	51,440 00	50,000 00	9,588 00	25,161 00	9,238 00
Humboldt.....	3,330 00	.....	67,890 00	45,863 00	.....
Inyo.....	.....	.....	23,425 00	112,241 00	.....
Kern.....	.....	.....	.....	73,155 00	.....
Klamath.....	.....	.....	.....	4,700 00	.....
Lake.....	2,250 00	38,830 00	33,015 00	7,525 00	.....
Lassen.....	400 00	12,080 00	4,345 00	19,683 00	.....
Los Angeles.....	5,750 00	68,497 00	58,945 00	1,470 00	.....
Marin.....	15,875 00	56,317 00	55,725 00	117,090 00	12,107 00
Mariposa.....	.....	32,580 00	21,390 00	37,780 00	.....
Mendocino.....	6,745 00	100,071 00	90,071 00	2,715 00	4,097 00
Merced.....	.....	.....	47,000 00	28,175 00	.....
Mono.....	.....	.....	3,265 00	103,965 00	11,593 00
Monterey.....	18,770 00	97,245 00	91,090 00	27,400 00	.....
Napa.....	5,000 00	.....	120,810 00	63,418 00	.....
Nevada.....	.....	.....	61,920 00	77,188 00	.....
Placer.....	3,060 00	47,283 00	26,995 00	54,195 00	9,778 00
				12,465 00	14,628 00

Plumas .....	1,900 00	.....	35,645 00	25,481 00	.....
Sacramento .....	44,210 00	.....	268,849 00	153,165 00	65,462 00
San Bernardino .....	3,605 00	10,261 00	17,755 00	8,686 00	.....
San Diego .....	.....	.....	18,060 00	63,813 00	.....
San Francisco .....	.....	.....	665,657 00	.....	.....
San Joaquin .....	20,330 00	.....	263,619 00	200,217 00	79,394 00
San Luis Obispo .....	2,600 00	30,554 00	20,695 00	34,188 00	7,773 00
San Mateo .....	2,000 00	.....	210,400 00	.....	.....
Santa Barbara .....	2,750 00	1,800 00	19,600 00	136,400 00	.....
Santa Clara .....	25,791 00	215,937 00	331,814 00	55,454 00	69,701 00
Santa Cruz .....	2,200 00	75,805 00	52,356 00	42,233 00	.....
Shasta .....	.....	53,134 00	29,780 00	18,834 00	.....
Sierra .....	.....	.....	.....	32,650 00	.....
Siskiyou .....	.....	.....	129,750 00	106,940 00	.....
Solano .....	7,950 00	51,611 00	192,593 00	8,483 00	24,650 00
Sonoma .....	12,955 00	193,318 00	209,975 00	36,550 00	.....
Stanislaus .....	.....	133,404 00	106,380 00	43,988 00	17,904 00
Sutter .....	1,850 00	75,094 00	114,515 00	55,655 00	.....
Tehama .....	5,925 00	153,994 00	.....	.....	.....
Trinity .....	1,200 00	.....	7,830 00	13,505 00	.....
Tulare .....	.....	22,311 00	41,150 00	98,104 00	.....
Tuolumne .....	.....	42,000 00	22,000 00	29,440 00	.....
Yolo .....	5,100 00	.....	151,260 00	121,016 00	.....
Yuba .....	4,000 00	9,150 00	114,130 00	55,860 00	16,890 00
Totals .....	\$263,036 00	\$1,908,605 00	\$4,271,210 00	\$2,256,866 00	\$367,308 00



SCHEDULE "D"—Continued.

COUNTIES.	Sheep, fine.	Sheep, common.	Lambs.	Hogs.	Beehives.
Alameda.....	.....	.....	.....	.....	.....
Alpine.....	.....	.....	.....	.....	\$90 00
Amador.....	.....	.....	.....	.....	.....
Butte.....	.....	\$127,936 00	.....	.....	.....
Calaveras.....	\$7,874 00	75,367 00	.....	46,698 00	545 00
Colusa.....	12,590 00	508,328 00	.....	10,764 00	.....
Contra Costa.....	.....	33,347 00	.....	50,121 00	144 00
Del Norte.....	.....	860 00	.....	13,339 00	50 00
El Dorado.....	.....	33,549 00	.....	1,950 00	250 00
Fresno.....	410,665 00	142,187 00	.....	9,957 00	773 00
Humboldt.....	.....	135,150 00	.....	18,037 00	101 00
Inyo.....	.....	16,713 00	.....	13,663 00	.....
Kern.....	10,000 00	91,903 00	.....	6,229 00	260 00
Klamath.....	.....	30 00	.....	2,190 00	.....
Lake.....	3,287 00	49,689 00	.....	2,589 00	20 00
Lassen.....	.....	4,395 00	.....	13,777 00	.....
Los Angeles.....	458,881 00	337,861 00	\$15,442 00	278 00	.....
Marin.....	.....	5,140 00	.....	15,058 00	3,853 00
Mariposa.....	.....	120,754 00	9,711 00	29,191 00	.....
Mendocino.....	316,485 00	.....	.....	9,269 00	.....
Merced.....	9,290 00	433,412 00	102,978 00	28,421 00	.....
Mono.....	516,135 00	8,430 00	.....	11,538 00	.....
Monterey.....	1,490 00	225,020 00	59,707 00	1,012 00	25 00
Napa.....	.....	59,130 00	.....	26,702 00	220 00
Nevada.....	.....	6,750 00	539 00	11,368 00	.....
Placer.....	.....	109,318 00	12,454 00	8,552 00	149 00
				34,040 00	506 00

Plumas.....	6,703 00			3,852 00	
Sacramento.....	89,320 00		72,359 00	27,708 00	
San Bernardino.....	7,000 00			2,022 00	295 00
San Diego.....	23,531 00		6,297 00	3,027 00	2,519 00
San Francisco.....				10,890 00	
San Joaquin .....	1,910 00		22,236 00	22,372 00	580 00
San Luis Obispo.....	248,010 00		37,216 00	9,149 00	
San Mateo .....	200 00			11,841 00	
Santa Barbara.....	10,872 00			14,350 00	420 00
Santa Clara.....	56,037 00			28,873 00	
Santa Cruz .....	1,977 00			13,437 00	
Shasta .....				19,212 00	
Sierra .....				5,235 00	
Siskiyou.....				6,500 00	2,548 00
Solano .....	5,600 00			18,465 00	
Sonoma .....	7,097 00			45,579 00	
Stanislaus.....	74,001 00			1,434 00	
Sutter.....			6,660 00	27,263 00	114 00
Tehama .....			7,641 00	19,785 00	
Trinity.....			35,419 00	2,020 00	
Tulare .....	12,826 00			15,036 00	1,671 00
Tuolumne .....				4,354 00	300 00
Yolo.....	6,513 00			4,250 00	
Yuba.....				13,985 00	
Totals.....	\$2,291,591 00		\$388,659 00	\$712,984 00	\$15,433 00

## SCHEDULE "D"—Continued.

COUNTIES.	Poultry.	Firearms.	Butter.	Cheese.	Wool.	Grain.
Alameda .....	.....	.....	.....	.....	.....	.....
Alpine .....	\$647 00	.....	.....	.....	.....	\$850 00
Amador .....	.....	.....	.....	.....	.....	.....
Butte .....	10,000 00	.....	\$3,000 00	.....	\$76,761 00	826,127 00
Calaveras .....	4,101 00	.....	360 00	.....	.....	1,500 00
Colusa .....	1,918 00	.....	.....	.....	.....	.....
Contra Costa.....	10,353 00	.....	.....	.....	18,918 00	8,160 00
Del Norte.....	860 00	\$1,701 00	340 00	\$1,884 00	.....	.....
El Dorado.....	5,888 00	5,051 00	470 00	200 00	.....	.....
Fresno.....	2,134 00	7,307 00	265 00	.....	330 00	510 00
Humboldt .....	5,554 00	.....	.....	390 00	.....	260 00
Inyo .....	2,376 00	.....	3,475 00	.....	3,090 00	.....
Kern .....	.....	.....	90 00	.....	.....	3,758 00
Klamath .....	412 00	.....	175 00	.....	.....	162 00
Lake .....	5,077 00	6,536 00	.....	.....	.....	.....
Lassen .....	92 00	.....	86 00	.....	.....	5,558 00
Los Angeles.....	9,979 00	6,311 00	.....	.....	49,185 00	887 00
Marin .....	4,770 00	.....	31,707 00	2,210 00	.....	16,928 00
Mariposa .....	1,750 00	2,918 00	.....	.....	.....	14,995 00
Mendocino .....	6,425 00	9,000 00	1,720 00	500 00	1,896 00	1,069 00
Mered .....	.....	.....	200 00	.....	8,485 00	7,233 00
Monö .....	685 00	.....	320 00	.....	.....	1,620 00
Monterey .....	21,817 00	.....	1,918 00	1,750 00	.....	680 00
Napa .....	7,555 00	.....	.....	.....	3,220 00	3,680 00
Nevada .....	6,210 00	.....	75 00	.....	50 00	17,550 00
Placer .....	9,408 00	2,850 00	3,186 00	3,149 00	.....	5,485 00
						12,378 00

Plumas .....	2,408 00	.....	1,485 00	78 00	80 00	4,982 00
Sacramento.....	21,329 00	11,440 00	380 00	.....	18,500 00	24,140 00
San Bernardino.....	863 00	.....	.....	.....	.....	.....
San Diego.....	637 00	1,597 00	.....	.....	10,959 00	2,520 00
San Francisco.....	5,881 00	.....	.....	.....	.....	.....
San Joaquin.....	17,930 00	12,707 00	347 00	265 00	3,101 00	42,490 00
San Luis Obispo.....	2,383 00	3,223 00	1,737 00	5,282 00	56,828 00	7,784 00
San Mateo.....	.....	.....	.....	.....	.....	.....
Santa Barbara.....	4,125 00	11,090 00	.....	430 00	4,200 00	.....
Santa Clara.....	22,001 00	.....	574 00	5,022 00	3,406 00	51,326 00
Santa Cruz.....	5,238 00	.....	830 00	1,492 00	.....	13,670 00
Shasta .....	2,513 00	.....	.....	.....	5,125 00	3,933 00
Sierra .....	861 00	.....	.....	.....	.....	.....
Siskiyou .....	.....	.....	2,525 00	.....	.....	.....
Solano .....	4,800 00	4,524 00	245 00	70 00	2,675 00	18,737 00
Sonoma.....	26,358 00	13,904 00	3,650 00	.....	2,788 00	56,254 00
Stanislaus.....	.....	.....	.....	.....	.....	.....
Sutter .....	10,433 00	4,588 00	.....	.....	.....	8,771 00
Tehama .....	.....	.....	.....	.....	.....	59,662 00
Trinity .....	1,204 00	.....	.....	.....	.....	445 00
Tulare.....	656 00	.....	.....	.....	1,000 00	1,048 00
Tuolumne.....	750 00	.....	.....	.....	.....	1,080 00
Yolo .....	7,211 00	.....	38 00	.....	.....	11,834 00
Yuba .....	3,345 00	1,815 00	.....	.....	.....	17,145 00
Totals .....	\$248,937 00	\$106,562 00	\$59,228 00	\$22,722 00	\$270,597 00	\$1,255,211 00

SCHEDULE "D"—Continued.

COUNTIES.	Hay.	Wines and brandies.	Cattle.	Lumber and wood.	Other personal property.	Total value of all personal property.
Alameda.....	.....	.....	.....	.....	.....	\$6,570,130 00
Alpine.....	\$3,098 00	\$1,625 00	.....	\$72,305 00	\$6,231,040 00	196,453 00
Amador.....	.....	.....	.....	.....	810 00	474,770 00
Butte.....	141,436 00	.....	.....	250,000 00	12,976 00	2,607,092 00
Calaveras.....	1,200 00	12,985 00	.....	7,100 00	.....	760,527 00
Colusa.....	6,585 00	10,172 00	.....	29,359 00	181,660 00	2,614,882 00
Contra Costa.....	3,689 00	585 00	.....	4,499 00	.....	1,650,551 00
Del Norte.....	150 00	.....	.....	15,400 00	14,498 00	330,643 00
El Dorado.....	2,093 00	30,294 00	\$11,927 00	23,807 00	71,649 00	1,065,798 00
Fresno.....	.....	.....	.....	.....	4,000 00	1,750,658 00
Humboldt.....	1,420 00	4,390 00	.....	55,925 00	.....	2,217,763 00
Inyo.....	1,852 00	7,042 00	.....	12,058 00	1,360 00	684,627 00
Kern.....	.....	.....	.....	.....	.....	277,063 00
Klamath.....	.....	.....	.....	.....	.....	242,365 00
Lake.....	525 00	5,615 00	.....	1,488 00	28,398 00	587,649 00
Lassen.....	60 00	.....	.....	.....	.....	70,943 00
Los Angeles.....	15,598 00	27,755 00	12,017 00	46,090 00	16,778 00	3,515,250 00
Marin.....	2,170 00	13,270 00	27,805 00	18,897 00	.....	2,170,260 00
Mariposa.....	2,934 00	5,873 00	8,529 00	4,235 00	20,283 00	654,820 00
Mendocino.....	5,230 00	9,998 00	.....	202,466 00	121,240 00	2,567,429 00
Merced.....	500 00	12,290 00	1,812 00	.....	.....	1,721,227 00
Mono.....	650 00	1,025 00	22,696 00	2,685 00	600 00	263,326 00
Monterey.....	350 00	5,800 00	63,167 00	3,180 00	2,000 00	3,248,326 00
Napa.....	3,440 00	65,903 00	.....	25,440 00	.....	2,002,147 00
Nevada.....	2,059 00	3,668 00	8,749 00	63,337 00	23,164 00	2,501,196 00
Placer.....	820 00	32,128 00	.....	40,964 00	49,406 00	2,147,668 00



Plumas .....	3,507 00	.....	.....	6,827 00	.....	650,913 00
Sacramento .....	2,540 00	58,416 00	57,694 00	.....	222,992 00	12,605,430 00
San Bernardino .....	.....	2,659 00	.....	.....	.....	463,356 00
San Diego .....	3,696 00	755 00	8,878 00	10,830 00	.....	793,891 00
San Francisco .....	.....	.....	.....	.....	.....	109,831,243 00
San Joaquin .....	7,808 00	17,668 00	46,513 00	15,740 00	378,449 00	5,204,938 00
San Luis Obispo .....	1,326 00	.....	38,714 00	7,976 00	15,719 00	1,569,531 00
San Mateo .....	.....	.....	.....	.....	.....	560,755 00
Santa Barbara .....	.....	7,700 00	.....	20,500 00	.....	1,884,117 00
Santa Clara .....	6,668 00	36,197 00	48,092 00	34,255 00	49,860 00	6,294,894 00
Santa Cruz .....	1,410 00	12,707 00	.....	36,357 00	127,919 00	2,183,427 00
Shasta .....	6,287 00	8,807 00	.....	8,447 00	.....	877,288 00
Sierra .....	.....	10,805 00	.....	4,010 00	.....	818,344 00
Siskiyou .....	.....	.....	.....	.....	.....	1,749,108 00
Solano .....	115 00	24,514 00	40,030 00	49,050 00	89,793 00	2,680,789 00
Sonoma .....	14,109 00	156,376 00	7,784 00	33,118 00	158,787 00	5,105,144 00
Stanislaus .....	.....	.....	20,441 00	.....	37,136 00	1,080,704 00
Sutter .....	.....	2,101 00	.....	1,855 00	54,298 00	1,176,261 00
Tehama .....	26,286 00	4,252 00	.....	2,980 00	.....	1,609,417 00
Trinity .....	523 00	.....	.....	970 00	.....	420,309 00
Tulare .....	910 00	5,640 00	.....	3,705 00	.....	1,571,868 00
Tuolumne .....	.....	4,510 00	.....	.....	.....	682,110 00
Yolo .....	.....	7,131 00	.....	.....	.....	1,997,073 00
Yuba .....	50,070 00	12,860 00	11,575 00	27,100 00	122,580 00	2,446,210 00
Totals .....	\$321,134 00	\$623,506 00	\$436,423 00	\$1,142,945 00	\$8,037,395 00	\$207,159,686 00

# SCHEDULE "E."

*Showing the kinds of personal property, and the assessed value of each kind, in the several counties, in the year eighteen hundred and seventy-three.*

COUNTIES.	Money on hand.	Ships, vessels.	Steamboats and steamers.	Goods, wares, and merchandise.	Harness, robes, etc.
Alameda .....	\$170,600 00	.....	.....	\$1,566,486 00	\$15,700 00
Alpine .....	8,821 00	.....	.....	13,100 00	542 00
Amador .....	39,280 00	.....	.....	154,640 00	5,670 00
Butte.....	55,462 00	.....	.....	316,050 00	20,750 00
Calaveras .....	17,427 00	\$1,065 00	.....	164,877 00	8,550 00
Colusa.....	64,048 00	500 00	.....	150,682 00	31,501 00
Contra Costa .....	70,341 00	2,500 00	.....	143,250 00	5,255 00
Del Norte.....	15,045 00	4,320 00	.....	47,935 00	4,025 00
El Dorado .....	49,656 00	.....	.....	186,609 00	3,960 00
Fresno .....	32,063 00	.....	.....	68,610 00	5,347 00
Humboldt.....	40,208 00	5,115 00	\$27,800 00	264,864 00	14,065 00
Inyo .....	10,990 00	5,320 00	.....	254,785 00	12,085 00
Kern.....	28,903 00	.....	.....	81,022 00	10,131 00
Klamath .....	32,302 00	2,000 00	.....	47,818 00	1,511 00
Lake.....	12,512 00	971 00	.....	46,445 00	8,570 00
Lassen.....	6,185 00	.....	.....	20,200 00	7,261 00
Los Angeles .....	84,277 00	2,725 00	.....	430,000 00	29,236 00
Marin .....	17,045 00	4,240 00	.....	89,850 00	10,934 00
Mariposa .....	12,080 00	90,060 00	.....	.....	6,809 00
Mendocino.....	55,584 00	.....	9,073 00	186,567 00	.....
Merced.....	34,865 00	.....	.....	130,024 00	14,853 00



Mono .....	10,375 00	.....	.....	11,500 00	4,245 00
Monterey .....	50,331 00	.....	.....	160,000 00	2,010 00
Napa .....	37,555 00	.....	.....	185,865 00	18,290 00
Nevada .....	103,820 00	.....	.....	443,975 00	7,631 00
Placer .....	161,177 00	800 00	6,260 00	259,118 00	14,310 00
Plumas .....	37,679 00	.....	.....	92,471 00	4,412 00
Sacramento.....	279,057 00	.....	18,515 00	1,685,665 00	38,443 00
San Bernardino .....	3,299 00	.....	.....	72,150 00	3,768 00
San Diego .....	91,703 00	.....	3,750 00	74,134 00	2,256 00
San Francisco .....	8,674,575 00	.....	5,788,250 00	20,499,307 00	64,960 00
San Joaquin.....	215,895 00	14,738 00	.....	637,230 00	38,623 00
San Luis Obispo.....	21,591 00	430 00	.....	88,606 00	8,971 00
San Mateo .....	9,087 00	.....	.....	103,655 00	19,548 00
Santa Barbara.....	36,777 00	.....	.....	116,670 00	11,136 00
Santa Clara .....	131,438 00	.....	2,250 00	992,625 00	51,188 00
Santa Cruz.....	53,001 00	.....	.....	231,278 00	14,058 00
Shasta .....	44,919 00	3,000 00	.....	133,661 00	10,912 00
Sierra .....	71,896 00	.....	.....	128,476 00	3,820 00
Siskiyou.....	61,195 00	.....	.....	230,760 00	4,500 00
Solano.....	59,649 00	10,395 00	2,000 00	344,198 00	6,960 00
Sonoma.....	146,466 00	2,706 00	.....	502,993 00	36,467 00
Stanislaus.....	26,731 00	.....	6,350 00	131,208 00	17,896 00
Sutter.....	13,726 00	1,550 00	.....	32,590 00	10,539 00
Tehama .....	5,310 00	.....	.....	160,680 00	.....
Trinity.....	31,320 00	.....	.....	82,215 00	2,160 00
Tulare.....	46,422 00	.....	.....	133,336 00	12,294 00
Tuolumne.....	25,195 00	.....	.....	130,390 00	1,500 00
Ventura.....	21,830 00	600 00	.....	46,117 00	6,010 00
Yolo .....	90,880 00	.....	1,155 00	197,208 00	1,895 00
Yuba.....	67,215 00	.....	.....	411,085 00	3,050 00
Totals.....	\$11,487,808 00	\$153,035 00	\$5,865,403 00	\$32,681,920 00	\$639,607 00

SCHEDULE "E"—Continued.

COUNTIES.	WAGONS.		LIBRARIES.		FARMING UTEN- SILES.		HORSES, THOROUGH- BREED.	
	No.	Value.	Value.	Value.	No.	Value.	No.	Value.
Alameda .....	1,526	\$152,600 00	\$25,375 00	\$14,850 00	7,965	\$597,275 00		
Alpine.....	73	7,171 00	645 00	1,190 00				
Amador .....	761	57,120 00	1,550 00	5,870 00	5	1,000 00		
Butte.....	1,603	122,310 00	8,400 00	30,260 00	19	8,225 00		
Calaveras .....	815	46,964 00	945 00	2,053 00	4	1,100 00		
Colusa.....	1,711	95,129 00	3,745 00	59,354 00	9	3,850 00		
Contra Costa.....	.....	75,650 00	2,550 00	82,885 00	.....	.....		
Del Norte.....	170	10,200 00	655 00	2,025 00	1	300 00		
El Dorado .....	732	44,840 00	3,710 00	4,610 00	.....	.....		
Fresno .....	691	52,680 00	1,700 00	14,721 00	15	2,750 00		
Humboldt.....	745	55,930 00	4,545 00	10,553 00	1	300 00		
Inyo.....	342	28,497 00	4,385 00	7,113 00	17	3,340 00		
Kern.....	416	34,521 00	980 00	6,565 00	2	1,250 00		
Klamath.....	30	1,930 00	175 00	712 00	.....	.....		
Lake.....	606	39,635 00	645 00	5,344 00	2	700 00		
Lassen .....	474	27,644 00	550 00	9,473 00	.....	.....		
Los Angeles.....	2,239	175,570 00	10,807 00	22,024 00	28	5,650 00		
Marin .....	1,005	74,700 00	5,275 00	9,388 00	5	2,600 00		
Mariposa.....	336	25,955 00	1,185 00	3,052 00	.....	.....		
Mendocino .....	.....	88,680 00	3,667 00	37,857 00	.....	.....		
Merced .....	929	68,163 00	2,570 00	45,475 00	2	400 00		
Mono.....	129	10,905 00	365 00	3,050 00	.....	.....		
Monterey .....	2,016	143,383 00	2,017 00	28,705 00	41	13,000 00		

Napa .....	1,403	95,645 00	4,350 00	19,985 00	10	6,000 00
Nevada .....	980	88,730 00	7,857 00	2,900 00	4	1,100 00
Placer .....	1,009	74,599 00	5,905 00	7,358 00	2	850 00
Plumas .....	936	28,720 00	1,530 00	10,849 00	8	1,240 00
Sacramento .....	3,147	219,648 00	38,700 00	48,184 00	22	25,590 00
San Bernardino .....	625	36,127 00	2,150 00	3,758 00	1	600 00
San Diego .....	496	21,459 00	3,475 00	1,677 00		
San Francisco .....	4,233	558,235 00	176,925 00			
San Joaquin .....	2,957	219,191 00	24,774 00	64,329 00	51	18,674 00
San Luis Obispo .....	706	40,311 00	3,049 00	6,316 00	25	1,815 00
San Mateo .....	1,231	89,632 00	3,920 00	12,764 00	18	6,786 00
Santa Barbara .....	618	41,747 00	4,790 00	7,366 00	12	3,475 00
Santa Clara .....	3,547	295,550 00	27,530 00	38,790 00	68	33,775 00
Santa Cruz .....	1,396	95,625 00	3,680 00	11,122 00	2	650 00
Shasta .....	616	45,650 00	1,205 00	8,099 00		
Sierra .....	230	24,420 00		18,090 00		
Siskiyou .....	900	71,200 00	1,000 00	40,000 00		
Solano .....	1,972	117,565 00	6,515 00	35,515 00		
Sonoma .....	3,365	219,192 00	14,640 00	56,065 00	70	9,974 00
Stanislaus .....	1,396	106,489 00	1,720 00	89,194 00	40	6,745 00
Sutter .....	1,198	93,800 00	1,340 00	26,978 00	25	5,550 00
Tehama .....	782	57,033 00		25,535 00		
Trinity .....	143	12,360 00	615 00	1,950 00	1	250 00
Tulare .....	1,055	82,280 00	3,265 00	7,477 00	9	1,746 00
Tuolumne .....	629	31,440 00	1,165 00	2,335 00	5	1,500 00
Ventura .....	405	25,236 00	2,578 00	6,348 00		
Yolo .....	1,645	107,441 00	1,640 00	45,725 00	5	2,400 00
Yuba .....	1,206	105,020 00	7,925 00	30,685 00	1	1,500 00
Totals .....	56,175	\$3,444,530 00	\$437,684 00	\$1,036,553 00	8,495	\$771,960 00

SCHEDULE "F"—Continued.

COUNTIES.	HORSES, AMERICAN.		HORSES, SPANISH OR HALF-BRED.		COLTS.	
	No.	Value.	No.	Value.	No.	Value.
Alameda .....	91	\$8,355 00	121	\$3,585 00	36	\$875 00
Alpine .....	1,039	70,920 00	1,593	36,810 00	514	10,220 00
Amador .....	1,635	113,640 00	3,520	107,900 00		
Butte .....	388	26,585 00	2,012	58,882 00	765	11,575 00
Calaveras .....	1,890	151,201 00	5,420	203,760 00		
Colusa .....	1,792	117,376 00	3,523	104,282 00	1,300	26,000 00
Contra Costa .....	130	11,050 00	410	13,940 00	130	2,990 00
Del Norte .....	1,448	72,570 00	275	6,885 00	402	8,800 00
El Dorado .....	975	52,243 00	5,360	124,391 00		
Fresno .....	901	56,290 00	4,828	92,408 00	909	9,171 00
Humboldt .....	169	16,210 00	2,915	71,288 00	313	3,118 00
Inyo .....	222	18,315 00	4,692	92,106 00		
Kern .....	16	1,400 00	380	9,074 00	52	555 00
Klamath .....	450	32,815 00	1,381	46,770 00	489	8,113 00
Lake .....	824	59,328 00	3,374	125,137 00		
Lassen .....	721	54,700 00	5,665	166,417 00	4,277	38,045 00
Los Angeles .....	297	40,471 00	1,959	68,040 00	472	15,563 00
Marin .....	354	18,890 00	1,308	37,215 00	251	3,095 00
Mariposa .....	2,010	120,000 00	2,600	65,000 00	2,452	25,281 00
Mendocino .....	503	45,230 00	3,672	129,874 00	610	9,958 00
Mered .....	143	11,010 00	1,028	28,351 00	136	2,220 00
Mono .....	2,004	172,742 00	6,088	188,156 00	3,480	43,560 00
Monterey .....	1,585	166,090 00	3,380	76,420 00		
Napa .....						

Nevada .....	727	68,230 00	1,477	66,540 00	425	11,782 00
Placer.....	1,700	100,778 00	909	23,091 00	567	11,099 00
Plumas.....	530	46,665 00	940	21,145 00	376	7,663 00
Sacramento .....	2,824	247,586 00	4,137	143,220 00	2,156	54,985 00
San Bernardino.....	361	16,695 00	3,552	49,004 00	.....	.....
San Diego.....	340	9,440 00	4,414	51,316 00	614	2,185 00
San Francisco.....	6,772	713,625 00	.....	.....	.....	.....
San Joaquin.....	3,418	259,873 00	7,912	239,195 00	2,907	55,236 00
San Luis Obispo .....	373	21,345 00	4,342	68,966 00	1,502	7,423 00
San Mateo.....	1,055	92,840 00	2,588	77,640 00	.....	.....
Santa Barbara.....	367	26,930 00	3,301	54,598 00	716	4,374 00
Santa Clara.....	3,919	312,266 00	6,199	206,492 00	2,472	60,692 00
Santa Cruz.....	692	55,205 00	2,361	81,652 00	512	12,390 00
Shasta.....	304	27,915 00	2,657	87,269 00	725	9,542 00
Sierra .....	.....	.....	894	44,870 00	.....	.....
Siskiyou.....	1,935	166,425 00	7,000	130,000 00	.....	.....
Solano .....	1,469	109,630 00	3,892	129,185 00	1,399	24,315 00
Sonoma .....	3,937	195,363 00	5,358	144,441 00	1,614	29,690 00
Stanislaus.....	902	73,340 00	5,440	180,178 00	1,225	20,157 00
Sutter .....	1,422	124,010 00	2,246	88,680 00	1,921	46,727 00
Tehama.....	4,044	162,445 00	.....	.....	.....	.....
Trinity .....	42	4,605 00	862	25,185 00	139	1,925 00
Tulare .....	570	29,070 00	7,761	109,110 00	.....	.....
Tuolumne .....	107	10,700 00	1,898	83,460 00	.....	.....
Ventura.....	337	26,760 00	1,588	37,702 00	430	5,286 00
Yolo.....	2,112	155,570 00	2,792	99,508 00	1,725	37,358 00
Yuba.....	2,249	126,335 00	1,196	36,112 00	973	19,915 00
Totals.....	61,978	\$4,500,386 00	151,220	\$4,135,329 00	38,992	\$641,883 00





Nevada.....	1	100 00	1,836	62,187 00	918	28,185 00	1,566	9,403 00
Placer.....	1	100 00	2,546	80,939 00	101	2,620 00	1,271	7,520 00
Plumas.....	19	2,040 00	2,800	76,995 00	14	435 00	3,177	32,878 00
Sacramento.....	26	1,370 00	8,184	241,125 00	250	5,925 00	6,192	47,932 00
San Bernardino.....	2	600 00	1,449	21,495 00	280	3,121 00	705	3,173 00
San Diego.....	.....	.....	100	2,960 00	2,380	26,722 00	2,673	13,085 00
San Francisco.....	.....	.....	3,800	142,125 00	.....	.....	13	160 00
San Joaquin.....	14	1,400 00	3,618	108,261 00	1,694	32,264 00	5,614	51,429 00
San Luis Obispo.....	2	60 00	3,986	101,477 00	3,217	60,375 00	16,036	51,601 00
San Mateo.....	70	7,000 00	6,808	156,584 00	72	13,086 00	4,020	20,190 00
Santa Barbara.....	.....	.....	1,437	51,690 00	2,175	41,347 00	3,433	11,167 00
Santa Clara.....	52	5,445 00	8,481	263,310 00	2,634	70,462 00	4,807	39,582 00
Santa Cruz.....	.....	.....	1,970	48,480 00	2,138	54,823 00	1,783	9,955 00
Shasta.....	.....	.....	51	2,095 00	1,516	37,455 00	2,512	13,429 00
Sierra.....	.....	.....	.....	.....	1,280	38,400 00	.....	.....
Siskiyou.....	15	1,500 00	2,910	87,300 00	.....	.....	5,371	53,710 00
Solano.....	15	1,750 00	3,337	89,040 00	1,260	18,459 00	3,340	28,869 00
Sonoma.....	255	8,650 00	15,064	353,912 00	2,799	58,945 00	8,186	51,791 00
Stanislaus.....	.....	.....	1,833	49,918 00	.....	.....	1,190	8,385 00
Sutter.....	2	400 00	3,162	79,105 00	.....	.....	2,274	14,151 00
Tehama.....	.....	.....	11,463	185,732 00	.....	.....	.....	.....
Trinity.....	.....	.....	547	14,590 00	131	2,055 00	413	2,870 00
Tulare.....	.....	.....	2,838	42,570 00	76	760 00	9,544	47,720 00
Tuolumne.....	.....	.....	.....	.....	2,501	62,525 00	319	1,555 00
Ventura.....	.....	.....	505	17,675 00	384	7,750 00	607	3,329 00
Yolo.....	8	1,045 00	2,900	89,141 00	181	2,211 00	1,483	14,188 00
Yuba.....	15	2,850 00	3,949	110,805 00	913	19,040 00	1,906	20,175 00
Totals.....	721	\$59,655	168,544	\$4,293,387 00	38,871	\$876,735 00	161,783	\$1,080,402 00



## SCHEDULE "E"—Continued.

COUNTIES.	STOCK CATTLE.		BEEF CATTLE.		GOATS.	
	No.	Value.	No.	Value.	No.	Value.
Alameda.....	.....	.....	1,873	\$55,110 00	.....	.....
Alpine.....	153	\$2,981 00	29	1,270 00	.....	.....
Amador.....	3,589	49,540 00	63	1,230 00	3,070	\$5,010 00
Butte.....	11,011	162,178 00	277	6,144 00	205	460 00
Calaveras.....	2,727	35,259 00	708	12,272 00	7,454	11,082 00
Colusa.....	6,705	116,829 00	.....	.....	1,277	3,415 00
Contra Costa.....	7,900	118,500 00	420	8,400 00	1,051	1,654 00
Del Norte.....	820	13,120 00	200	3,600 00	.....	.....
El Dorado.....	3,861	62,237 00	.....	.....	4,242	15,460 00
Fresno.....	41,587	502,823 00	2,618	52,454 00	3,697	5,961 00
Humboldt.....	19,423	194,363 00	2,560	37,427 00	14	50 00
Inyo.....	12,219	161,281 00	424	9,045 00	124	258 00
Kern.....	35,112	491,759 00	2,983	73,970 00	969	2,073 00
Klamath.....	2,467	35,630 00	113	2,265 00	50	50 00
Lake.....	2,955	51,390 00	17	425 00	458	1,073 00
Lassen.....	18,407	368,140 00	682	20,460 00	.....	.....
Los Angeles.....	8,299	113,421 00	521	10,425 00	1,744	2,991 00
Mariposa.....	7,219	100,277 00	374	7,824 00	56	76 00
Mendocino.....	3,440	51,600 00	458	11,450 00	2,982	5,084 00
Merced.....	6,600	72,600 00	4,490	90,673 00	318	898 00
Mono.....	6,506	115,357 00	524	9,557 00	1,476	1,673 00
Monterey.....	5,854	103,783 00	277	6,755 00	322	644 00
Napa.....	40,400	501,060 00	2,351	42,860 00	1,595	10,650 00
Napa.....	5,954	77,185 00	.....	.....	159	600 00

Novada.....	2,935	44,538 00	.....	1,373	2,658 00
Placer.....	1,918	26,466 00	807	5,085	12,813 00
Plumas.....	3,874	69,202 00	963	487	910 00
Sacramento.....	7,377	115,630 00	533	764	1,183 00
San Bernardino.....	5,743	41,412 00	175	322	540 00
San Diego.....	5,856	83,699 00	2,249	893	771 00
San Francisco.....	.....	.....	.....	.....	.....
San Joaquin.....	5,771	124,569 00	255	492	794 00
San Luis Obispo.....	35,723	235,562 00	1,971	1,277	1,438 00
San Mateo.....	3,228	49,920 00	291	7	14 00
Santa Barbara.....	14,542	155,738 00	603	353	353 00
Santa Clara.....	11,039	166,740 00	189	1,239	3,213 00
Santa Cruz.....	2,356	29,169 00	235	219	3,218 00
Shasta.....	8,044	128,762 00	384	1,184	4,355 00
Sierra.....	2,210	31,604 00	.....	.....	.....
Siskiyou.....	31,113	466,695 00	500	.....	.....
Solano.....	4,508	63,112 00	162	535	1,130 00
Sonoma.....	9,356	120,451 00	1,172	936	1,785 00
Stanislaus.....	5,205	79,644 00	.....	.....	.....
Sutter.....	5,230	99,987 00	217	20	30 00
Tehama.....	.....	.....	.....	.....	.....
Trinity.....	2,388	35,075 00	59	436	1,185 00
Tulare.....	18,067	180,670 00	31,071	462	683 00
Tuolumne.....	4,058	61,870 00	.....	2,859	2,859 00
Ventura.....	4,033	41,209 00	481	165	165 00
Yolo.....	3,534	56,352 00	33	.....	.....
Yuba.....	3,786	59,370 00	.....	888	2,175 00
Totals.....	445,132	\$6,068,759 00	64,276	51,259	\$112,734 00

SCHEDULE "F"—Continued.

COUNTIES.	SHEEP, FINE.		SHEEP, COMMON.		LAMBS.	
	No.	Value.	No.	Value.	No.	Value.
Alameda.....	.....	.....	27,833	\$55,666 00	.....	.....
Alpine.....	330	\$660 00	.....	.....	.....	.....
Amador.....	45	930 00	18,260	40,090 00	8,290	\$8,290 00
Butte ..	1,615	5,175 00	64,276	128,552 00	33,660	16,830 00
Calaveras ..	377	4,610 00	34,939	69,878 00	15,132	7,837 00
Colusa ..	3,425	18,594 00	170,682	496,901 00	.....	.....
Contra Costa.....	.....	.....	13,270	33,175 00	8,250	8,250 00
Del Norte.....	.....	.....	535	1,075 00	105	105 00
El Dorado ..	.....	.....	11,214	31,970 00	.....	.....
Fresno.....	10,588	41,147 00	345,425	851,215 00	.....	83,060 00
Humboldt.....	34	760 00	38,777	142,731 00	164,934	.....
Inyo ..	.....	.....	1,546	5,258 00	818	818 00
Kern.....	133	2,660 00	126,887	329,517 00	61,292	30,646 00
Klamath ..	.....	.....	8	25 00	.....	.....
Lake.....	12	425 00	19,417	49,349 00	.....	.....
Lassen.....	361	1,805 00	19,732	39,464 00	.....	.....
Los Angeles ..	674	7,310 00	463,376	1,023,273 00	14,720	14,720 00
Marin ..	.....	.....	2,039	5,057 00	303	305 00
Mariposa.....	2,736	8,578 00	41,927	104,445 00	20,250	10,210 00
Mendocino.....	26	780 00	114,283	342,849 00	52,377	78,565 00
Merced.....	245	2,235 00	178,508	446,271 00	87,846	87,846 00
Mono.....	.....	.....	1,929	4,660 00	63	52 00
Monterey.....	1,252	6,072 00	254,772	750,705 00	130,327	129,124 00

Napa.....	148	1,800 00	22,420	47,395 00	11,175	6,200 00
Nevada .....			1,495	3,696 00	687	683 00
Placer .....	3,265	14,984 00	39,071	112,750 00	15,628	15,644 00
Plumas.....			3,894	7,985 00	210	106 00
Sacramento.....	2,755	22,950 00	104,668	323,224 00	43,149	59,606 00
San Bernardino.....	785	2,650 00	48,512	62,311 00	14,454	3,613 00
San Diego.....	7	21 00	40,808	46,571 00	8,085	3,505 00
San Francisco .....	1,600	7,100 00				
San Joaquin .....	494	7,179 00	73,643	199,357 00	36,708	31,175 00
San Luis Obispo.....	410	3,695 00	182,573	410,579 00	79,002	39,553 00
San Mateo .....	10	100 00	832	1,664 00	1	1 00
Santa Barbara .....	16	850 00	231,751	644,041 00	83,549	41,774 00
Santa Clara.....	2,733	32,249 00	38,549	103,709 00	5,782	7,627 00
Santa Cruz. ....	22	475 00	517	1,302 00	14	34 00
Shasta.....	55	1,675 00	36,867	109,860 00	17,594	13,717 00
Sierra.....			1,892	4,502 00		
Siskiyou.....	18	180 00	25,712	64,280 00		
Solano .....	565	5,950 00	36,162	90,457 00	6,168	6,168 00
Sonoma .....	952	9,216 00	67,343	165,795 00	25,299	14,659 00
Stanislaus.....	6,284	26,180 00	84,776	228,420 00	43,445	22,612 00
Sutter.....	41	549 00	23,120	57,801 00		
Tehama.....	5,300	12,300 00	240,581	379,323 00		
Trinity .....			13,330	39,939 00	5,200	2,600 00
Tulare.....	1,497	8,233 00	236,988	473,976 00	118,338	59,169 00
Tuolumne .....			15,113	30,226 00	4,251	4,251 00
Ventura .....	16,705	35,494 00	71,803	187,609 00	29,224	19,612 00
Yolo.....	1,103	3,779 00	32,237	93,866 00	47	190 00
Yuba.....			34,334	85,810 00		
Totals.....	66,618	\$299,350 00	3,658,626	\$8,928,574 00	1,146,377	\$829,157 00

SCHEDULE "E"—Continued.

COUNTIES.	MULES.		JACKS AND JENNETTS.		OXEN.	
	No.	Value.	No.	Value.	No.	Value.
Alameda.....	672	\$67,200 00	.....	.....	241	\$19,280 00
Alpine.....	14	975 00	.....	.....	68	5,365 00
Anador.....	209	11,350 00	7	\$160 00	116	6,200 00
Butte.....	825	48,290 00	41	2,355 00	284	15,262 00
Calaveras.....	218	7,845 00	22	345 00	142	5,775 00
Colusa.....	1,298	90,860 00	24	3,025 00	.....	.....
Contra Costa.....	576	28,857 00	13	1,590 00	2	50 00
Del Norte.....	168	5,880 00	.....	.....	60	3,000 00
El Dorado.....	107	4,995 00	.....	.....	167	7,685 00
Fresno.....	681	29,782 00	49	2,095 00	173	6,545 00
Humboldt.....	869	31,675 00	27	1,110 00	491	20,215 00
Inyo.....	614	30,065 00	56	1,321 00	196	13,019 00
Kern.....	1,339	19,654 00	118	2,092 00	266	10,660 00
Klamath.....	260	17,350 00	2	65 00	53	2,965 00
Lake.....	181	8,275 00	6	230 00	57	1,800 00
Lassen.....	176	6,688 00	.....	.....	174	9,744 00
Los Angeles.....	867	38,485 00	43	900 00	94	2,495 00
Marin.....	101	6,405 00	.....	.....	939	23,056 00
Mariposa.....	230	9,430 00	53	875 00	92	3,575 00
Mendocino.....	743	28,550 00	19	1,370 00	351	20,465 00
Merced.....	843	58,830 00	4	215 00	15	525 00
Mono.....	95	5,775 00	6	80 00	83	4,595 00
Monterey.....	404	27,000 00	5	725 00	11	375 00
Napa.....	590	35,080 00	6	600 00	20	1,000 00
Nevada.....	111	6,095 00	3	30 00	292	20,010 00



Placer.....	284	16,475 00	14	475 00	411	21,980 00
Plumas.....	143	6,495 00	13	255 00	240	12,150 00
Sacramento .....	294	15,755 00	.....	.....	199	10,320 00
San Bernardino.....	233	8,485 00	15	230 00	79	2,005 00
San Diego.....	556	12,116 00	31	471 00	162	3,285 00
San Francisco.....	24	2,075 00	.....	.....	.....	.....
San Joaquin.....	968	53,418 00	18	2,015 00	19	970 00
San Luis Obispo.....	361	8,114 00	23	380 00	28	825 00
San Mateo.....	304	14,288 00	.....	.....	202	9,090 00
Santa Barbara.....	284	9,560 00	13	135 00	48	1,400 00
Santa Clara.....	547	30,409 00	25	3,250 00	39	1,583 00
Santa Cruz.....	164	9,409 00	3	15 00	610	18,817 00
Shasta.....	237	11,145 00	9	315 00	144	6,320 00
Sierra.....	119	7,200 00	.....	.....	152	8,110 00
Siskiyou.....	824	32,960 00	45	900 00	200	8,000 00
Solano .....	764	50,220 00	8	500 00	.....	.....
Sonoma .....	818	43,537 00	17	920 00	307	11,620 00
Stanislaus .....	1,196	69,815 00	17	2,550 00	.....	.....
Sutter.....	492	37,668 00	1	500 00	62	2,950 00
Tehama.....	.....	.....	.....	.....	.....	.....
Trinity .....	350	13,655 00	4	1,040 00	78	4,195 00
Tulare.....	446	15,610 00	210	5,460 00	120	4,235 00
Tuolumne .....	187	11,220 00	29	585 00	102	4,590 00
Ventura.....	143	6,800 00	3	60 00	12	280 00
Yolo.....	896	54,784 00	4	400 00	.....	.....
Yuba.....	349	17,475 00	8	120 00	110	4,685 00
Totals.....	23,174	\$1,184,079 00	1,014	\$39,759 00	7,711	\$350,071 00



## SCHEDULE "E"—Continued.

COUNTIES.	HOGS.		BEE HIVES.		GRAIN.		DOGS.
	No.	Value.	No.	Value.	Tons.	Value.	Value.
Alameda.....	4,445	\$14,450 00	197	\$3,940 00	.....	.....	.....
Alpine.....	78	799 00	32	100 00	5	\$270 00	.....
Anamor .....	3,737	8,210 00	83	170 00	222	7,600 00	.....
Butte.....	13,225	28,235 00	587	975 00	42,666	1,216,450 00	.....
Calaveras .....	4,053	9,556 00	446	557 00	96	2,667 00	.....
Colusa.....	17,637	43,571 00	586	1,325 00	4,565	74,403 00	.....
Contra Costa.....	4,352	14,144 00	151	375 00	.....	73,320 00	.....
Del Norte.....	630	1,575 00	150	300 00	10	250 00	.....
El Dorado.....	2,028	8,990 00	.....	.....	.....	.....	.....
Fresno .....	12,906	36,975 00	148	232 00	318	6,484 00	.....
Humboldt .....	7,204	14,880 00	45	70 00	38	650 00	.....
Inyo .....	1,220	6,616 00	128	942 00	300	16,802 00	.....
Kern .....	2,616	8,523 00	90	382 00	90	3,159 00	.....
Klamath.....	756	3,383 00	16	35 00	7	205 00	.....
Lake .....	5,484	14,656 00	453	906 00	40	1,202 00	\$1,107 00
Lassen .....	1,420	3,976 00	12	60 00	157	3,145 00	.....
Los Angeles.....	5,842	18,648 00	2,727	7,224 00	1,665	16,967 00	6,458 00
Marin.....	6,270	28,296 00	.....	.....	235	12,862 00	.....
Mariposa .....	2,489	6,289 00	4	20 00	60	1,200 00	.....
Mendocino .....	12,439	27,005 00	.....	.....	267	6,678 00	1,456 00
Merced.....	3,916	11,735 00	156	312 00	4,475	86,201 00	.....
Mono.....	280	1,263 00	17	85 00	12	728 00	670 00
Monterey .....	10,512	38,220 00	352	352 00	.....	104,592 00	.....
Napa .....	6,575	16,440 00	.....	.....	.....	3,675 00	.....
Nevada .....	2,217	10,630 00	488	1,133 00	85	3,515 00	10 00

Placer .....	3,577	11,807 00	452	807 00	.....	4,125 00	745 00
Plumas .....	715	3,415 00	100	500 00	.....	5,644 00	.....
Sacramento .....	8,043	26,001 00	.....	.....	.....	15,152 00	.....
San Bernardino .....	1,480	2,156 00	884	1,197 00	.....	1,853 00	.....
San Diego .....	1,270	3,094 00	1,854	5,032 00	.....	340 00	.....
San Francisco .....	2,864	22,610 00	.....	.....	.....	.....	.....
San Joaquin .....	9,493	22,688 00	1,656	3,083 00	4,328	127,702 00	.....
San Luis Obispo .....	4,445	9,733 00	657	661 00	.....	1,856 00	.....
San Mateo .....	3,161	11,070 00	213	639 00	302	8,456 00	.....
Santa Barbara .....	1,725	5,948 00	107	107 00	899	17,888 00	.....
Santa Clara .....	7,113	30,461 00	128	292 00	5,001	146,795 00	.....
Santa Cruz .....	2,435	8,051 00	.....	.....	397	9,917 00	.....
Shasta .....	7,077	20,200 00	531	741 00	159	6,385 00	.....
Sierra .....	1,110	6,412 00	.....	.....	.....	.....	.....
Siskiyou .....	1,619	4,947 00	680	2,040 00	15,750	393,750 00	.....
Solano .....	6,299	16,715 00	63	335 00	.....	6,672 00	.....
Sonoma .....	14,279	45,606 00	235	379 00	657	13,216 00	.....
Stanislaus .....	5,259	11,233 00	285	616 00	4,074	105,441 00	.....
Sutter .....	9,125	23,977 00	.....	.....	1,338	25,703 00	.....
Tehama .....	3,531	9,965 00	.....	.....	.....	20,013 00	.....
Trinity .....	590	2,414 00	69	325 00	37	3,160 00	.....
Tulare .....	11,260	28,150 00	849	1,825 00	769	11,535 00	.....
Tuolumne .....	1,933	7,732 00	434	434 00	.....	.....	.....
Ventura .....	4,401	10,202 00	320	666 00	740	11,470 00	.....
Yolo ..	12,394	32,400 00	23	41 00	2,366	284,375 00	.....
Yuba .....	4,700	12,600 00	.....	.....	1,030	27,000 00	.....
Totals .....	262,229	\$794,912 00	16,408	\$39,215 00	84,417	\$2,921,473 00	\$10,446 00

SCHEDULE "F"—Continued.

66

COUNTIES.	HAY.		WOOL.		BUTTER.	
	Tons.	Value.	Pounds.	Value.	Pounds.	Value.
Alameda.....	145	\$1,765 00	.....	.....	.....	.....
Alpine.....	.....	.....	.....	.....	.....	.....
Amador .....	15,600	234,0 0 00	362,400	\$72,480 00	.....	.....
Butte .....	96	1,466 00	.....	.....	.....	.....
Calaveras.....	2,231	13,736 00	15,300	2,635 00	.....	.....
Colusa.....	825	6,600 00	.....	.....	.....	.....
Contra Costa.....	24	350 00	.....	.....	3,670	\$734 00
Del Norte .....	.....	.....	.....	.....	1,000	200 00
El Dorado .....	457	4,463 00	1,200	340 00	900	270 00
Fresno .....	110	1,580 00	.....	.....	.....	.....
Humboldt .....	622	5,344 00	850	160 00	.....	140 00
Inyo .....	250	2,538 00	.....	110 00	88	54 00
Kern .....	19	359 00	.....	.....	.....	.....
Klamath .....	122	1,465 00	.....	.....	75	20 00
Lake .....	293	1,172 00	.....	.....	.....	.....
Lassen .....	1,655	7,773 00	.....	.....	.....	.....
Los Angeles.....	15	150 00	.....	.....	.....	.....
Marin .....	82	1,210 00	.....	.....	65,700	13,142 00
Mariposa .....	217	2,608 00	.....	.....	.....	.....
Mendocino .....	487	4,027 00	13,978	2,516 00	5,080	1,016 00
Merced .....	137	1,155 00	.....	.....	400	100 00
Monterey.....	811	7,140 00	735	93 00	1,820	455 00
Monterey.....	.....	.....	.....	.....	28,720	5,920 00

Napa.....	178	3,035 00	.....	.....	.....	.....	.....
Nevada.....	178	3,398 00	.....	.....	.....	.....	.....
Placer.....	.....	.....	.....	.....	120 00	100	25 00
Plumas.....	1,079	4,145 00	.....	350	45 00	556	130 00
Sacramento.....	552	5,618 00	.....	16,990	2,185 00	3,685	855 00
San Bernardino.....	162	687 00	.....	22,475	1,797 00	.....	.....
San Diego.....	42	1,095 00	.....	.....	4,440 00	.....	.....
San Francisco.....	.....	.....	.....	.....	.....	.....	.....
San Joaquin.....	2,286	13,196 00	.....	23,400	3,677 00	515	140 00
San Luis Obispo.....	442	2,845 00	.....	16,600	1,560 00	14,045	1,621 00
San Mateo.....	92	1,012 00	.....	9,100	1,547 00	.....	.....
Santa Barbara.....	336	2,016 00	.....	.....	.....	1,400	350 00
Santa Clara.....	1,378	20,139 00	.....	2,100	450 00	2,904	726 00
Santa Cruz.....	82	821 00	.....	.....	1,715 00	4,980	1,346 00
Shasta.....	223	3,263 00	.....	1,000	150 00	.....	.....
Sierra.....	.....	.....	.....	.....	.....	18,000	4,500 00
Siskiyou.....	10,915	76,405 00	.....	.....	.....	77,964	23,389 00
Solano.....	.....	.....	.....	.....	.....	.....	.....
Sonoma.....	147	1,598 00	.....	9,630	1,445 00	23,818	3,873 00
Stanislaus.....	232	1,540 00	.....	12,500	1,400 00	.....	.....
Sutter.....	242	1,491 00	.....	.....	.....	.....	.....
Tehama.....	.....	1,200 00	.....	.....	.....	.....	.....
Trinity.....	27	695 00	.....	.....	.....	.....	.....
Tulare.....	499	2,994 00	.....	1,890	378 00	1,500	240 00
Tuolumne.....	.....	.....	.....	.....	4,000 00	.....	.....
Ventura.....	730	2,600 00	.....	24,700	2,470 00	275	45 00
Yolo.....	783	4,616 00	.....	.....	.....	.....	4,715 00
Yuba.....	172	1,500 00	.....	.....	.....	.....	.....
Totals.....	42,975	\$454,740 00	535,198	\$105,713 00	257,195	\$64,006 00	

## SCHEDULE "E"—Continued.

COUNTIES.	COAL.		WATCHES.		JEWELRY OR PLATE.		HOUSEHOLD FURNITURE.	
	Tons.	Value.	No.	Value.	Value.	Value.	Value.	Value.
Alameda .....	.....	.....	635	\$41,275 00	.....	.....	\$625,150 00	.....
Alpine .....	.....	.....	49	2,465 00	.....	\$190 00	5,930 00	.....
Amador .....	.....	.....	67	5,730 00	.....	1,620 00	36,210 00	.....
Butte .....	.....	.....	481	19,091 00	.....	4,725 00	73,115 00	.....
Calaveras .....	.....	.....	453	8,859 00	.....	950 00	22,160 00	.....
Colusa .....	.....	.....	361	12,468 00	.....	.....	82,281 00	.....
Contra Costa .....	.....	.....	.....	6,420 00	.....	1,100 00	52,850 00	.....
Del Norte .....	.....	.....	135	4,050 00	.....	835 00	21,340 00	.....
El Dorado .....	.....	.....	625	1,250 00	.....	.....	10,802 00	.....
Fresno .....	11	\$100 00	229	9,172 00	.....	695 00	25,450 00	.....
Humboldt .....	.....	.....	256	12,700 00	.....	.....	70,915 00	.....
Inyo .....	267	5,570 00	131	5,024 00	.....	1,024 00	15,998 00	.....
Kern .....	.....	.....	119	4,729 00	.....	1,021 00	13,892 00	.....
Klamath .....	.....	.....	70	2,183 00	.....	55 00	3,265 00	.....
Lake .....	.....	.....	133	4,092 00	.....	470 00	22,092 00	.....
Lassen .....	.....	.....	108	2,808 00	.....	.....	6,345 00	.....
Los Angeles .....	.....	.....	595	19,142 00	.....	4,397 00	139,000 00	.....
Marin .....	.....	.....	102	7,325 00	.....	5,450 00	106,090 00	.....
Mariposa .....	.....	.....	109	3,975 00	.....	1,185 00	26,520 60	.....
Mendocino .....	.....	.....	.....	13,226 00	.....	.....	71,707 00	.....
Merced .....	150	12,000 00	182	7,520 00	.....	250 00	27,310 00	.....
Mono .....	.....	.....	53	2,190 00	.....	230 00	3,685 00	.....
Monterey .....	.....	.....	402	14,370 00	.....	2,562 00	111,704 00	.....



Napa .....	694	20,985 00	.....	149,700 00
Nevada .....	507	24,134 00	3,785 00	103,165 00
Placer .....	642	30,599 00	2,869 00	84,635 00
Plumas .....	265	6,915 00	800 00	28,561 00
Sacramento .....	1,414	61,074 00	18,650 00	588,612 00
San Bernardino .....	101	2,435 00	320 00	20,583 00
San Diego .....	194	4,286 00	2,015 00	29,200 00
San Francisco .....	517	39,072 00	217,516 00	5,162,080 00
San Joaquin .....	1,087	45,215 00	9,965 00	247,454 00
San Luis Obispo .....	500	5,895 00	565 00	19,039 00
San Mateo .....	295	9,620 00	3,975 00	97,160 00
Santa Barbara .....	278	8,528 00	2,209 00	54,319 00
Santa Clara .....	302	3,470 00	13,035 00	347,300 00
Santa Cruz .....	.....	124 00	2,525 00	87,500 00
Shasta .....	332	144 00	1,067 00	28,837 00
Sierra .....	208	.....	.....	43,760 00
Siskiyou .....	1,000	.....	1,000 00	30,000 00
Solano .....	387	1,158 00	3,460 00	132,214 00
Sonoma .....	5	120 00	7,031 00	220,083 00
Stanislaus .....	189	.....	.....	11,295 00
Sutter .....	220	.....	600 00	29,064 00
Tehama .....	231	.....	.....	46,405 00
Trinity .....	.....	.....	.....	12,060 00
Tulare .....	160	1,280 00	279 00	29,405 00
Tuolumne .....	.....	.....	3,360 00	33,495 00
Ventura .....	63	.....	230 00	8,603 00
Yolo .....	351	25 00	615 00	67,390 00
Yuba .....	285	.....	3,800 00	115,230 00
Totals .....	895	\$20,311 00	\$326,430 00	\$9,400,960 00



SCHEDULE "E"—Continued.

70

COUNTIES.	FIXTURES OF SALOONS.		MUSICAL INSTRUMENTS.		WINES.		BRANDIES AND OTHER LIQUORS.	
	Value.		Value.		Gallons.	Value.	Gallons.	Value.
Alameda .....	\$10,300 00		\$82,400 00		.....	.....	.....	\$52,275 00
Alpine .....	2,380 00		325 00		.....	.....	.....	1,200 00
Amador .....	6,930 00		6,620 00		.....	.....	.....	1,670 00
Butte .....	12,475 00		11,200 00		35,700	\$5,240 00	1,250	7,225 00
Calaveras .....	11,975 00		2,640 00		24,300	7,450 00	.....	7,225 00
Colusa .....	17,625 00		5,833 00		34,575	7,237 00	4,052	7,312 00
Contra Costa .....	5,250 00		6,200 00		.....	.....	3,885	8,700 00
Del Norte .....	2,630 00		3,305 00		8,000	2,400 00	.....	.....
El Dorado .....	.....		1,100 00		.....	.....	537	1,075 00
Fresno .....	8,670 00		1,346 00		.....	.....	.....	29,400 00
Humboldt .....	.....		12,200 00		.....	.....	1,552	3,535 00
Inyo .....	6,455 00		370 00		.....	6,100 00	.....	.....
Kern .....	.....		746 00		.....	.....	.....	12,397 00
Klamath .....	1,445 00		220 00		.....	.....	440	1,100 00
Lake .....	6,425 00		2,715 00		217	255 00	226	610 00
Lassen .....	.....		1,530 00		.....	.....	1,500	4,500 00
Los Angeles .....	32,004 00		15,298 00		.....	.....	.....	.....
Marin .....	5,030 00		10,865 00		190,750	24,560 00	3,257	3,672 00
Mariposa .....	.....		700 00		900	1,300 00	.....	4,390 00
Mendocino .....	.....		4,813 00		2,230	1,115 00	2,587	3,380 00
Merced .....	15,920 00		1,670 00		.....	.....	.....	11,880 00
Mon. ....	1,575 00		165 00		2,450	559 00	.....	6,848 00
Monterey .....	9,210 00		6,020 00		3,000	75 00	.....	450 00
						6,000 00	710	2,210 00

Avapa .....	16,955 00	290,000	49,385 00	7,072	8,840 00
Nevada .....	21,715 00				20,255 00
Placer .....	10,405 00	52,798	9,160 00	6,930	16,654 00
Plumas .....	1,245 00	100	50 00	3,400	7,844 00
Sacramento.....	67,820 00			108,480	36,635 00
San Bernardino.....	2,095 00	14,495	2,549 00	475	587 00
San Diego .....	2,175 00				10,240 00
San Francisco .....	599,480 00				
San Joaquin.....	37,600 00	15,275	5,364 00		2,295 00
San Luis Obispo .....	1,131 00				915 00
San Mateo.....	9,770 00			1,423	5,692 00
Santa Barbara.....	5,875 00	11,650	2,215 00		
Santa Clara.....	71,790 00	66,305	11,410 00	87,778	175,556 00
Santa Cruz.....	13,468 00	20,957	5,302 00		7,821 00
Shasta .....	1,655 00	10,040	3,135 00	2,666	5,758 00
Sierra .....	1,780 00				12,420 00
Siskiyou .....	3,000 00	412	412 00		
Solano.....	20,200 00	44,540	4,454 00		19,910 00
Sonoma .....	39,682 00	655,632	106,026 00	21,831	24,642 00
Stanislaus .....	2,475 00	6,900	3,123 00		5,075 00
Sutter .....	2,720 00	8,850	1,535 00	854	1,730 00
Tehama .....					
Trinity.....	945 00			345	815 00
Tulare.....	4,620 00	2,000	800 00	1,370	2,055 00
Tuolumne.....	11,200 00	20,000	4,000 00	1,500	1,500 00
Ventura .....	1,875 00	4,240	1,278 00	1,760	2,640 00
Yolo .....	7,975 00	18,180	4,783 00		1,970 00
Yuba.....	18,320 00	44,465	7,360 00	675	675 00
Totals.....	\$1,156,252 00	1,588,961	\$284,632 00	266,555	\$536,853 00
	\$719,139 00				

SCHEDULE "E"—Continued.

COUNTIES.	POULTRY.		FIREARMS.		LUMBER.	
	No.	Value.	Value.	M.	Value.	
Alameda . . . . .	.....	\$15,325 00	.....	.....	\$225,000 00	
Alpine . . . . .	.....	596 00	\$75 00	.....	800 00	
Amador . . . . .	.....	.....	.....	.....	8,000 00	
Butte . . . . .	.....	4,050 00	4,000 00	4,608 00	35,600 00	
Calaveras . . . . .	17,483 00	5,902 00	5,060 00	407 00	4,524 00	
Colusa . . . . .	21,650 00	7,452 00	6,269 00	565 00	9,381 00	
Contra Costa . . . . .	.....	10,240 00	2,520 00	.....	8,471 00	
Del Norte . . . . .	2,550 00	765 00	1,955 00	1,600 00	12,800 00	
El Dorado . . . . .	12,174 00	48,200 00	6,200 00	.....	20,000 00	
Fresno . . . . .	14,360 00	4,102 00	6,974 00	140 00	3,573 00	
Humboldt . . . . .	16,437 00	4,570 00	4,716 00	.....	66,140 00	
Inyo . . . . .	5,528 00	2,587 00	3,059 00	23 00	2,957 00	
Kern . . . . .	6,346 00	1,584 00	3,164 00	89 00	2,077 00	
Klamath . . . . .	1,871 00	815 00	2,389 00	228 00	4,565 00	
Lake . . . . .	.....	3,960 00	7,279 00	312 00	3,750 00	
Lassen . . . . .	6,288 00	1,572 00	3,408 00	22 00	220 00	
Los Angeles . . . . .	.....	10,953 00	8,329 00	1,855 00	44,873 00	
Marin . . . . .	5,976 00	3,491 00	1,545 00	33 00	5,505 00	
Mariposa . . . . .	6,188 00	1,547 00	3,163 00	142 00	2,135 00	
Mendocino . . . . .	.....	7,247 00	11,245 00	.....	94,769 00	
Merced . . . . .	11,563 00	4,151 00	.....	375 00	9,835 00	
Mono . . . . .	1,376 00	688 00	1,082 00	67 00	1,110 00	
Monterey . . . . .	.....	9,588 00	5,801 00	.....	4,075 00	

Napa.....	15,510 00	9,305 00	6,245 00	550 00	11,000 00
Nevada .....	14,415 00	6,312 00	5,155 00	3,000 00	29,909 00
Placer .....	17,077 00	9,542 00	7,221 00	208 00	22,608 00
Plumas .....	7,464 00	2,935 00	1,366 00	1,221 00	7,936 00
Sacramento.....	55,644 00	22,443 00	7,409 00	.....	.....
San Bernardino.....	5,508 00	1,005 00	812 00	325 00	3,275 00
San Diego .....	239 00	721 00	1,710 00	.....	9,729 00
San Francisco .....	5,670 00	3,082 00	.....	.....	.....
San Joaquin .....	52,126 00	26,730 00	11,598 00	.....	31,152 00
San Luis Obispo.....	11,581 00	2,900 00	3,482 00	572 00	66,155 00
San Mateo.....	13,854 00	5,785 00	3,009 00	1,924 00	19,240 00
Santa Barbara.....	7,852 00	1,963 00	3,502 00	1,340 00	21,800 00
Santa Clara .....	63,108 00	26,295 00	9,242 00	.....	53,916 00
Santa Cruz.....	19,173 00	6,364 00	3,882 00	1,958 00	19,582 00
Shasta .....	8,210 00	3,210 00	8,716 00	421 00	5,809 00
Sierra .....	2,700 00	1,134 00	2,310 00	520 00	5,200 00
Siskiyou .....	24,836 00	8,280 00	2,000 00	2,500 00	25,000 00
Solano.....	10,908 00	3,094 00	2,636 00	.....	34,290 00
Sonoma .....	60,324 00	28,533 00	12,735 00	5,181 00	53,647 00
Stanislaus.....	12,330 00	4,514 00	201 00	197 00	5,845 00
Sutter.....	29,798 00	14,094 00	4,632 00	39 00	575 00
Tehama .....	.....	.....	.....	.....	.....
Trinity.....	2,446 00	1,345 00	2,845 00	.....	1,400 00
Tulare.....	11,700 00	2,925 00	3,783 00	196 00	3,724 00
Tuolumne.....	6,427 00	3,213 00	2,330 00	.....	.....
Ventura .....	4,008 00	2,136 00	1,865 00	305 00	6,000 00
Yolo .....	24,633 00	8,121 00	3,859 00	18 00	360 00
Yuba .....	.....	3,925 00	1,675 00	1,620 00	17,800 00
Totals .....	617,360 00	\$359,291 00	\$202,453 00	32,561 00	\$1,026,082 00

## SCHEDULE "E"—Continued.

COUNTIES.	Wood.		MACHINERY.	OTHER PERSONAL PROPERTY.		RAILROAD ROLLING STOCK.	Total value of all personal property.
	Cords.	Value.	Value.	Value.	Value.	Value.	
Alameda .....	.....	\$18,250 00	\$65,675 00	.....	\$249,663 00	\$4,401,195 00	
Alpine .....	80,650	233,962 00	4,725 00	\$4,306 00	.....	326,410 00	
Amador .....	3,950	17,000 00	.....	42,000 00	.....	739,220 00	
Butte.....	2,580	5,160 00	68,820 00	.....	731,000 00	3,735,526 00	
Calaveras .....	420	1,140 00	7,745 00	5,863 00	761 00	715,639 00	
Colusa.....	2,433	6,311 00	81,532 00	3,674 00	.....	1,934,377 00	
Contra Costa.....	.....	3,500 00	102,150 00	768 00	35,000 00	1,327,203 00	
Del Norte.....	.....	.....	12,360 00	170,090 00	65,290 00	233,880 00	
El Dorado.....	.....	6,420 00	90,000 00	11,446 00	.....	864,005 00	
Fresno .....	.....	.....	21,505 00	18 00	177,261 00	2,287,833 00	
Humboldt .....	.....	.....	25,620 00	138,761 00	.....	1,314,737 00	
Inyo .....	956	6,060 00	8,695 00	64,506 00	.....	851,392 00	
Kern .....	182	569 00	7,365 00	3,603 00	.....	1,328,637 00	
Klamath .....	27	70 00	23,662 00	.....	600 00	215,466 00	
Lake.....	.....	99 00	9,676 00	1,790 00	.....	452,420 00	
Lassen .....	.....	.....	.....	2,658 00	.....	853,099 00	
Los Angeles.....	222	1,455 00	93,083 00	40 00	30,150 00	2,851,140 00	
Marin.....	1,403	5,395 00	12,875 00	11,165 00	4,500 00	1,257,216 00	
Mariposa .....	200	1,000 00	12,970 00	.....	.....	541,792 00	
Mendocino .....	.....	88,667 00	201,311 00	54,843 00	.....	1,962,686 00	
Merced.....	510	2,070 00	14,310 00	66,313 00	64,967 00	1,589,033 00	
Mono .....	260	310 00	725 00	12,455 00	.....	285,084 00	
Monterey .....	.....	.....	82,972 00	62,706 00	74,191 00	3,178,697 00	



Napa .....	1,332	3,995 00	89,795 00	9,365 00	46,625 00	1,275,640 00
Nevada .....	28,822	66,105 00	88,000 00	20,350 00	87,817 01	1,497,300 00
Placer .....	21,721	47,058 00	135,980 00	12,272 00	327,320 00	1,732,407 00
Plumas .....	600	2,400 00	1,630 00	11,450 00	.....	574,043 00
Sacramento .....	.....	.....	472,712 00	91,594 00	165,313 00	5,294,225 00
San Bernardino .....	.....	.....	16,895 00	50,941 00	.....	389,478 00
San Diego .....	.....	.....	22,515 00	24,126 00	.....	613,331 00
San Francisco .....	.....	.....	1,476,685 00	1,600,298 00	134,179 00	46,197,249 00
San Joaquin .....	7,611	20,016 00	131,891 00	108,586 00	190,375 00	3,477,571 00
San Luis Obispo .....	48	58 00	5,975 00	9,284 00	.....	1,350,153 00
San Mateo .....	4,339	7,593 00	30,095 00	56,457 00	43,300 00	946,060 00
Santa Barbara .....	.....	.....	12,002 00	43,425 00	.....	1,460,560 00
Santa Clara .....	7,070	35,233 00	138,908 00	11,943 00	115,800 00	4,179,910 00
Santa Cruz .....	3,284	8,423 00	33,680 00	167,064 00	2,399 00	1,149,583 00
Shasta .....	229	540 00	19,393 00	2,637 00	54,577 00	895,368 00
Sierra .....	.....	.....	.....	.....	.....	471,074 00
Siskiyou .....	.....	.....	20,000 00	60,948 00	.....	2,053,430 00
Solano .....	.....	.....	33,650 00	.....	54,471 00	1,572,684 00
Sonoma .....	3,006	4,761 00	90,361 00	625,600 00	60,065 00	3,618,243 00
Stanislaus .....	1,067	4,147 00	.....	.....	79,406 00	1,398,407 00
Sutter .....	1,568	3,583 00	54,922 00	.....	57,832 00	974,406 00
Tehama .....	.....	.....	26,390 00	.....	375,630 00	1,477,581 00
Trinity .....	.....	.....	5,345 00	.....	.....	325,620 00
Tulare .....	200	600 00	32,165 00	.....	59,311 00	1,515,718 00
Tuolumne .....	150	450 00	10,000 00	1,815 00	.....	564,845 00
Ventura .....	50	200 00	11,533 00	10,134 00	.....	572,032 00
Yolo .....	617	1,602 00	61,353 00	.....	41,877 00	1,611,978 00
Yuba .....	830	2,490 00	99,700 00	36,675 00	56,325 00	1,568,985 00
Totals .....	176,337	\$606,692 00	\$4,109,350 00	\$3,611,414 00	\$3,386,005 00	\$122,033,688 00



## SCHEDULE "F."

*Summary statement of the reports of the Auditors of the several counties in the year eighteen hundred and seventy-two.*

COUNTIES.	No. of acres of land.	Value of real estate.	Value of improvements on real estate.	Value of personal property exclusive of money.	Amount of money.	Total value of all property.
Alameda .....	401,954	\$27,476,790 00	\$5,498,020 00	\$0,763,655 00	\$341,675 00	\$40,080,140 00
Alpine.....	32,117	161,700 00	121,845 00	193,558 00	21,051 00	496,154 00
Amador.....	114,701	1,312,853 00	852,267 00	957,618 00	63,512 00	3,186,250 00
Butte .....	355,067	3,486,758 00	1,098,225 00	2,486,188 00	102,853 00	7,174,024 00
Calaveras.....	126,104	236,381 00	494,383 00	766,783 00	13,392 00	1,510,939 00
Colusa.....	851,281	4,937,613 00	722,020 00	2,772,104 00	114,190 00	8,545,927 00
Contra Costa.....	420,433	4,869,742 00	824,660 00	1,782,528 00	49,685 00	7,526,615 00
Del Norte.....	39,940	173,327 00	187,690 00	313,488 00	15,295 00	689,800 00
El Dorado.....	173,313	407,581 00	913,448 00	931,598 00	179,130 00	2,431,757 00
Fresno .....	1,394,129	3,218,273 00	379,287 00	1,931,332 00	34,657 00	5,563,549 00
Humboldt.....	273,041	1,803,871 00	782,260 00	2,155,445 00	62,731 00	4,804,307 00
Inyo.....	35,232	257,737 00	247,036 00	918,850 00	23,109 00	1,446,732 00
Kern .....	670,782	1,069,102 00	236,892 00	1,419,614 00	21,573 00	2,747,211 00
Klamath .....	23,240	312,298 00	75,499 00	237,922 00	60,157 00	685,786 00
Lake .....	150,614	907,978 00	318,064 00	580,484 00	9,623 00	1,811,149 00
Lassen.....	72,980	125,488 00	149,062 00	653,181 00	9,425 00	938,056 00
Los Angeles.....	1,130,052	5,264,888 00	1,779,596 00	3,061,028 00	449,080 00	10,554,592 00
Marin.....	321,634	7,949,724 00	1,256,825 00	1,458,386 00	689,325 00	11,354,260 00
Mariposa.....	151,930	410,755 00	397,290 00	672,879 00	23,222 00	1,504,155 00
Mendocino.....	693,684	2,070,979 00	756,477 00	2,573,884 00	81,738 00	5,482,178 00
Merced .....	924,639	4,918,243 00	422,860 00	1,838,173 00	51,461 00	7,230,737 00
Mono.....	39,000	79,615 00	99,320 00	275,025 00	8,445 00	462,405 00

Napa .....	306,505	4,264,775	1,794,000	2,131,680	45,132	8,235,587
Nevada .....	149,646	3,768,045	1,581,531	2,438,888	253,004	8,041,408
Placer .....	255,588	3,414,913	2,239,401	2,412,914	80,008	8,146,336
Plumas .....	90,310	949,830	319,540	680,910	41,925	1,992,205
Sacramento .....	596,982	8,672,094	7,280,395	12,610,535	329,252	28,892,276
San Bernardino .....	360,093	620,761	251,936	487,868	40,572	1,401,137
San Diego .....	835,197	1,458,002	264,433	665,088	118,042	2,505,565
San Francisco .....	7,443	142,092,860	37,590,155	62,908,142	9,848,870	252,500,027
San Joaquin .....	835,797	11,174,592	4,017,885	5,066,891	260,868	20,520,036
San Luis Obispo .....	1,028,052	1,555,007	257,153	1,636,826	21,597	3,770,583
San Mateo .....	242,930	7,973,424	1,195,615	1,355,840	10,568	10,535,447
Santa Barbara .....	1,266,206	3,530,049	715,351	1,944,406	23,417	6,213,223
Santa Clara .....	511,125	18,439,433	5,525,727	7,108,072	181,036	31,254,868
Santa Cruz .....	203,968	3,751,688	1,237,899	2,137,522	94,603	7,221,712
Shasta .....	75,553	363,402	237,633	970,880	52,684	1,624,659
Sierra .....	36,528	877,540	606,135	733,428	106,756	2,323,859
Siskiyou .....	220,203	773,376	640,627	2,454,245	78,550	3,946,798
Solano .....	505,054	6,984,026	1,906,603	2,760,222	40,240	11,691,091
Sonoma .....	634,270	10,775,726	3,247,042	5,948,867	253,477	20,225,112
Stanislaus .....	675,087	4,356,504	601,873	2,141,941	5,645	7,105,963
Sutter .....	355,037	3,002,163	460,455	1,217,026	31,686	4,711,330
Tehama .....	246,744	1,686,402	420,815	1,829,095	105,800	4,052,112
Tuinity .....	15,506	182,741	125,782	393,610	26,180	728,313
Tulare .....	389,527	1,113,565	397,241	1,585,174	54,210	3,150,190
Tuolumne .....	141,800	395,037	331,623	638,550	71,965	1,457,175
Yolo .....	494,193	5,382,178	954,088	2,375,253	9,883	8,721,402
Yuba .....	197,622	1,567,450	1,597,605	2,350,050	100,530	5,615,635
Totals .....	20,069,071	\$328,071,559	\$94,300,453	\$167,122,564	\$14,750,482	\$604,845,057

# SCHEDULE "G."

*Summary statement of the reports of the Auditors of the several counties in the year eighteen hundred and seventy-three.*

COUNTIES.	No. of acres of land.	Value of real estate.	Value of improvements on real estate.	Value of personal property exclusive of money.	Amount of money.	Total value of all property.
Alameda.....	408,395	\$25,061,835 00	\$5,710,635 00	\$1,189,850 00	\$141,720 00	\$35,104,040 00
Alpine.....	44,062	239,585 00	12,900 00	314,880 00	8,821 00	576,186 00
Amador.....	125,945	1,167,765 00	791,720 00	739,210 00	40,075 00	2,738,770 00
Butte.....	412,806	4,587,738 00	1,453,860 00	1,656,497 00	55,462 00	7,793,497 00
Calaveras.....	141,970	362,788 00	480,592 00	696,770 00	18,077 00	1,558,227 00
Colusa.....	830,854	4,950,775 00	728,356 00	1,856,645 00	68,268 00	7,604,044 00
Contra Costa.....	426,639	4,824,362 00	838,813 00	1,281,515 00	71,421 00	7,016,111 00
Del Norte.....	41,539	203,640 00	197,705 00	216,630 00	14,745 00	632,780 00
El Dorado.....	177,308	479,206 00	772,335 00	816,634 00	49,201 00	2,117,376 00
Fresno.....	1,444,133	3,507,272 00	802,729 00	2,566,333 00	26,751 00	6,603,145 00
Humboldt.....	332,579	1,741,822 00	757,231 00	1,304,044 00	42,023 00	3,845,120 00
Inyo.....	43,196	281,859 00	259,452 00	833,650 00	11,390 00	1,386,351 00
Kern.....	747,194	1,419,961 00	240,616 00	1,321,909 00	30,821 00	3,013,310 00
Klamath.....	29,314	277,298 00	120,788 00	184,289 00	31,702 00	613,927 00
Lake.....	166,008	875,825 00	342,478 00	439,908 00	12,512 00	1,670,723 00
Lassen.....	71,075	241,195 00	136,836 00	828,825 00	6,465 00	1,213,321 00
Los Angeles.....	1,139,215	5,367,505 00	1,829,020 00	2,372,391 00	85,077 00	9,854,393 00
Marin.....	318,831	5,895,131 00	1,236,335 00	1,589,662 00	17,045 00	8,428,173 00
Mariposa.....	154,688	565,766 00	255,837 00	538,292 00	12,075 00	1,371,970 00
Mendocino.....	789,240	2,074,149 00	945,114 00	1,977,250 00	65,310 00	5,061,823 00
Merced.....	970,234	4,375,494 00	438,440 00	1,489,463 00	34,565 00	6,337,662 00
Mono.....	33,880	70,080 00	99,095 00	274,784 00	10,300 00	454,259 00

Monterey .....	1,065,395	7,316,524 00	904,059 00	3,102,021 00	50,531 00	11,372,935 00
Napa .....	308,711	4,433,653 00	1,891,730 00	1,206,018 00	29,388 00	7,580,789 00
Nevada .....	159,240	4,091,551 00	1,567,015 00	1,382,514 00	103,420 00	7,144,450 00
Placer .....	248,823	4,507,554 00	1,030,900 00	1,466,636 00	140,399 00	7,145,479 00
Plumas .....	90,965	7,9530 00	363,171 00	616,211 00	38,349 00	1,767,261 00
Sacramento .....	610,306	8,866,816 00	6,079,085 00	5,049,913 00	315,873 00	20,912,287 00
San Bernardino .....	371,091	730,943 00	259,930 00	427,182 00	3,594 00	1,411,649 00
San Diego .....	837,205	2,035,281 00	264,950 00	632,407 00	9,226 00	2,941,864 00
San Francisco .....	7,102	130,871,128 00	37,182,680 00	36,228,884 00	7,925,833 00	212,298,535 00
San Joaquin .....	927,613	10,844,632 00	3,963,365 00	3,255,239 00	216,223 00	18,279,459 00
San Luis Obispo .....	1,055,637	2,029,003 00	316,133 00	1,296,271 00	21,591 00	3,662,998 00
San Mateo .....	261,947	7,191,120 00	1,239,150 00	940,285 00	9,087 00	9,379,682 00
Santa Barbara .....	848,087	3,021,446 00	567,173 00	1,320,739 00	32,124 00	4,941,482 00
Santa Clara .....	534,386	18,249,351 00	5,250,960 00	3,893,339 00	131,363 00	27,527,613 00
Santa Cruz .....	216,021	3,833,700 00	1,219,806 00	1,098,052 00	51,912 00	6,223,470 00
Shasta .....	78,214	536,210 00	377,339 00	844,339 00	41,539 00	1,799,427 00
Sierra .....	40,546	875,495 00	631,695 00	437,353 00	72,246 00	2,016,789 00
Siskiyou .....	229,928	1,080,068 00	559,535 00	1,591,000 00	61,195 00	3,691,798 00
Solano .....	482,311	6,286,257 00	1,767,229 00	1,794,912 00	59,647 00	9,908,045 00
Sonoma .....	642,769	9,962,024 00	3,139,352 00	3,471,911 00	139,807 00	16,713,094 00
Stanislaus .....	693,497	4,176,374 00	843,990 00	1,415,264 00	6,256 00	6,441,864 00
Sutter .....	363,950	2,710,077 00	491,636 00	962,569 00	13,726 00	4,178,008 00
Tehama .....	261,385	1,048,079 00	1,477,922 00	1,106,021 00	5,310 00	3,437,332 00
Trinity .....	26,889	242,221 00	130,203 00	291,585 00	27,820 00	691,929 00
Tulare .....	478,724	1,590,223 00	395,170 00	1,814,258 00	47,031 00	3,546,682 00
Tuolumne .....	149,010	402,031 00	366,959 00	538,470 00	25,890 00	1,333,350 00
Ventura .....	431,658	1,740,068 00	260,251 00	655,256 00	26,966 00	2,682,541 00
Yolo .....	547,165	5,601,135 00	1,013,038 00	1,717,938 00	38,541 00	8,370,712 00
Yuba .....	204,658	1,692,415 00	1,024,520 00	1,502,530 00	67,215 00	4,886,740 00
Totals .....	20,959,908	\$315,015,863 00	\$94,070,373 00	\$107,552,018 00	\$10,565,728 00	\$527,203,932 00

# SCHEDULE "H."

*Showing total value of real estate, total value of personal property, and total of both, from Auditors' reports; also, mortgages and other solvent debts, from Assessors' reports, in eighteen hundred and seventy-two.*

COUNTIES.	Total real estate.	Total value of personal property.	Total value of all property.	Solvent debts assessed, included in personal property.
Alameda .....	\$32,974,810 00	\$7,105,330 00	\$10,080,140 00	\$2,573,755 00
Alpine .....	283,545 00	214,609 00	498,154 00	54,261 00
Amador .....	2,165,120 00	1,021,130 00	3,186,250 00	179,730 00
Butte.....	4,584,983 00	2,589,041 00	7,174,024 00	150,000 00
Calaveras .....	730,764 00	780,175 00	1,510,939 00	73,457 00
Colusa.....	5,659,633 00	2,886,294 00	8,545,927 00	711,554 00
Contra Costa.....	5,694,402 00	1,832,213 00	7,526,615 00	544,674 00
Del Norte.....	361,017 00	328,783 00	689,800 00	80,450 00
El Dorado.....	1,321,029 00	1,110,728 00	2,431,757 00	180,262 00
Fresno .....	3,597,560 00	1,965,989 00	5,563,549 00	151,921 00
Humboldt.....	2,586,131 00	2,218,176 00	4,804,307 00	699,985 00
Inyo.....	504,773 00	941,959 00	1,446,732 00	43,937 00
Kern.....	1,305,994 00	1,441,217 00	2,747,211 00	20,000 00



Klamath .....	387,707 00	298,079 00	685,786 00	59,527 00
Lake.....	1,221,042 00	590,107 00	1,811,149 00	100,925 00
Lassen.....	275,450 00	662,606 00	938,056 00	5,100 00
Los Angeles.....	7,014,484 00	3,510,108 00	10,554,592 00	756,113 00
Marin .....	9,206,549 00	2,147,711 00	11,354,260 00	546,253 00
Mariposa .....	808,054 00	696,101 00	1,504,155 00	91,552 00
Mendocino .....	2,826,556 00	2,655,622 00	5,482,178 00	98,972 00
Merced.....	5,341,103 00	1,889,634 00	7,230,737 00	416,688 00
Mono .....	178,935 00	283,470 00	462,405 00	49,415 00
Monterey .....	8,678,185 00	3,354,040 00	12,032,225 00	610,610 00
Napa .....	6,058,775 00	2,176,812 00	8,235,587 00	824,110 00
Nevada.....	5,349,576 00	2,691,892 00	8,041,468 00	1,149,050 00
Placer.....	5,654,314 00	2,492,022 00	8,146,336 00	718,899 00
Plumas.....	1,269,370 00	722,835 00	1,992,205 00	176,041 00
Sacramento .....	15,952,489 00	12,939,787 00	28,892,276 00	5,812,123 00
San Bernardino.....	872,697 00	528,440 00	1,401,137 00	120,794 00
San Diego.....	1,722,435 00	783,130 00	2,505,565 00	135,832 00
San Francisco.....	179,683,015 00	72,817,012 00	252,500,027 00	68,603,424 00
San Joaquin.....	15,192,477 00	5,327,559 00	20,520,036 00	1,699,793 00
San Luis Obispo.....	2,112,160 00	1,658,423 00	3,770,583 00	190,898 00
San Mateo.....	9,169,039 00	1,366,408 00	10,535,447 00	415,555 00
Santa Barbara.....	4,245,400 00	1,967,823 00	6,213,223 00	409,000 00
Santa Clara .....	23,965,160 00	7,289,708 00	31,254,868 00	2,187,085 00
Santa Cruz.....	4,989,587 00	2,232,125 00	7,221,712 00	785,288 00
Shasta.....	601,095 00	1,023,561 00	1,624,659 00	144,379 00
Sierra.....	1,483,675 00	840,184 00	2,323,859 00	346,474 00
Siskiyou.....	1,414,003 00	2,532,795 00	3,946,798 00	290,000 00
Solano.....	8,890,629 00	2,800,462 00	11,691,091 00	968,496 00
Sonoma.....	14,022,768 00	6,202,344 00	20,225,112 00	1,662,188 00
Stanislaus.....	4,958,377 00	2,147,586 00	7,105,963 00	188,035 00
Sutter.....	3,462,618 00	1,248,712 00	4,711,330 00	259,693 00
Tehama .....	2,117,217 00	1,934,895 00	4,052,112 00	723,074 00
Trinity.....	308,523 00	419,790 00	728,313 00	180,991 00

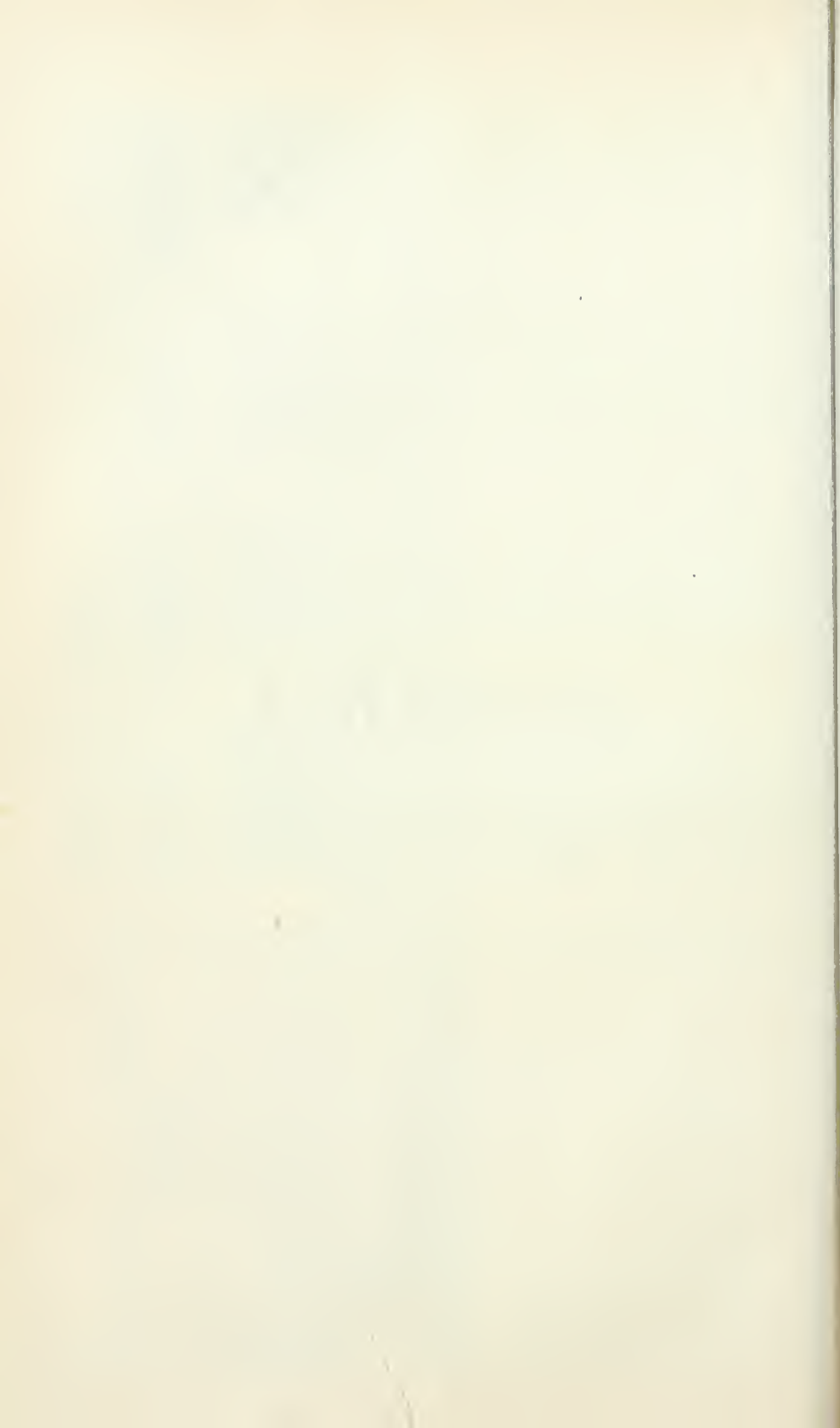


# SCHEDULE "H"—Continued.

COUNTIES.	Total real estate.	Total value of personal property.	Total value of all property.	Solvent debts assessed, included in personal property.
Tulare.....	\$1,510,806 00	\$1,639,384 00	\$3,150,190 00	\$272,624 00
Tuolumne.....	726,660 00	730,515 00	1,457,175 00	113,900 00
Yolo .....	6,336,266 00	2,385,136 00	8,721,402 00	764,626 00
Yuba .....	3,165,055 00	2,450,580 00	5,615,635 00	771,845 00
Totals.....	\$422,972,012 00	\$181,873,045 00	\$604,845,057 00	\$98,113,058 00

NOTE.—The total of all property in San Francisco in the above table does not include \$35,438,790 00 of solvent debts to certain banks, for the reason that the same was omitted from the Auditor's returns; but the same is included in the solvent debts in the fourth column.

# APPENDIX.



# RULES AND REGULATIONS

ISSUED BY THE STATE BOARD OF EQUALIZATION TO COUNTY  
ASSESSORS AND COUNTY BOARDS OF EQUALIZATION.

---

OFFICE OF THE STATE BOARD OF EQUALIZATION, }  
SACRAMENTO, February 24th, 1873. }

By authority of Section 3692 of the Political Code, the following rules and regulations are prescribed by the State Board of Equalization for the government of County Assessors, and County Boards of Supervisors sitting as Boards of Equalization:

## I.

The design of the Code in the matter of assessing and collecting the public revenue is to carry into effect the constitutional requisition that all property in this State shall be taxed in proportion to its value, and that taxation shall be equal and uniform. To this end, the Code requires the assessment of all taxable property in the State to be first completed before the rate of State or county taxation is determined. The assessment must be completed on or before the first Monday of July of each year, and the equalization by the County Boards of Equalization must be completed on or before the first Monday in August. All property must be assessed at its "full cash value," and the Code does not permit any deduction from such "full cash value" on account of any indebtedness of the owner, or on any account whatever.

## II.

Assessors are hereby instructed to use the form of statement or assessment list adopted and furnished by the State Board of Equalization; and in all cases to take statements (sworn to before filing), signed by the person assessed, which should be carefully preserved in the office of the Assessor.

## III.

In addition to the affidavit required by Section 3630 of the Code above mentioned, and before taking from any person the statement required by

Section 3629 of said Code, the Assessor must administer to such person an oath that he or she will true answer make to all questions put to him or her concerning all matters contained in said last mentioned section.

#### IV.

What is known as a *special deposit* of money, or other valuables, in a bank, or with a banker or other person—that is to say, a deposit by the terms of which the custodian of the deposit has no right to the use of the same, but is merely charged with the duty of safely keeping it for the benefit of the depositor—is not to be assessed to such bank, banker, or other person; but such deposit must be assessed to the depositor. In case such depositor resides in another county, the Assessor must immediately, by mail or express, inform the Assessor of the proper county of the nature, amount, and place of deposit, and of the name of the depositor. In case such depositor is absent from the State, the deposit must be assessed to the bank, banker, or other person in whose keeping the same remains, specifying in the assessment that said bank, banker, or other person is assessed for such deposit as the agent of the owner, naming such owner.

#### V.

Banking corporations, and all banks and banking firms or associations, or persons doing a banking business, must be assessed for the full amount of money, gold dust, or bullion on hand (except the special deposits mentioned in Rule No. 4); and in addition thereto, under the head of solvent debts, all their loans, and all solvent debts due them, must be assessed at the several “full cash values” thereof, without any deduction on account of any indebtedness, and notwithstanding the creditors (or depositors, as they are commonly called) of such corporations, banks, banking firms, associations, or persons may have been, or may be, liable to be assessed for their said deposits or credits, as solvent debts due them.

#### VI.

The term “*solvent debts*” includes all debts owing by any such institutions or persons as are mentioned in Rule No. 5, to their creditors or depositors, on account of money or securities loaned to or deposited with them (excepting the *special deposits* described in Rule No. 4), and such debts must be severally assessed at their full cash value, as solvent debts, to such creditors or depositors, or such other persons as at the time of assessment may be the owners or holders of such debts.

#### VII.

Care should be taken so as not to assess money loaned out, or money loaned to or deposited with banks or banking associations *as money*, but such property must be assessed to the owners or holders as solvent debts. In assessing any debts due any person, association, or corporation, the present cash value of the debt is to be ascertained, as near as may be, by taking into consideration the nature of the indebtedness, the ability of the debtor to pay the same, in whole or in part; the character and sufficiency of the security, if any there be, the times when payable, and

such other circumstances as have a present and direct effect upon the value.

### VIII.

If there be any difficulty in ascertaining the "full cash value" of any property, real or personal, resort must be had to the rule of interpretation prescribed by the Code, which is, "the amount at which the property would be appraised if taken in payment of a just debt due from a solvent debtor."

### IX.

Assessors must not assess the property of any person in "gross," but after demanding and receiving from each person to be assessed a specific statement, setting forth in detail and in accordance with the assessment lists, the quantity, number, or kind of each class of property assessed, the Assessor will then fix the proper values at which the several properties are to be assessed, according to his own judgment, governed by the requirements of the Code and these Rules. If the person being assessed makes any statement of the value of the property, or any portion thereof, whether under oath or not, the Assessor may consider the same, but will not be bound thereby, but must assess such property at its "full cash value."

### X.

Assessors must not accept returns or statements from agents for persons when the persons themselves can be found in the county.

### XI.

The duplicate assessment book required by Section 3732 must in all cases be prepared for the Tax Collector as in said section required. The July statement, required for the State Board of Equalization by Section 3655, must be furnished in all cases, and the forms furnished by the Board for that purpose must be fully filled up. The Board of Supervisors of each county is required by Section 3893 to make proper compensation therefor.

### XII.

Assessors are requested carefully to study all the sections of the Political Code relative to the assessment of property, numbered from 3607 to 3663 inclusive. By consulting Sections 3632, 3633, 3634, 3648, and 3649, above mentioned, and Sections 429, 430, and 19 of the Penal Code, Assessors will perceive they are clothed with ample means to discover taxable property and ascertain the value thereof, and power to enforce obedience to the law on the part of persons liable to assessment. Where occasion requires it, these powers should be used without fear or hesitation. The liability incurred by Assessors for neglect of duties should also be carefully observed. (Vide Sections 3656, 3660, 3661, 3662, 3697, and 3698.)

### XIII.

The copy of the assessment roll for the year 1873, which the State Board of Equalization requires for its use (the forms of which will be



prepared and forwarded by said Board) should be made contemporaneously with the original assessment roll, or sooner, if that be possible, in order that the State Board of Equalization may be advised, at the earliest practicable moment, of the value of the properties assessed in each county. In this copy it will not be necessary to enter a minute description of the real estate, but only the number of acres and special designation, if (as in the case of Spanish ranchos) the tract had any, and in other cases by United States divisions and subdivisions. For personal property the entire roll need not be copied, but only so many examples of assessment—say forty or fifty—as shall clearly show the different species of property and the price at which it is valued. It should be full enough to enable the Board to see how each class of property is assessed in a particular county. The aggregate amount of personal property assessed to each person should be carried out. Have the amounts added up on each page, and the totals carried out, so that the Board can ascertain the “total value” of the assessment, and the “total full cash value” of all property.

#### XIV.

Great care and diligence should be used in the description of real estate. Designations of sections, quarter sections, and quarter quarter sections of lands, after the manner of description used in the United States Land Offices, may be adopted. Large ranchos may be described by the best known name by which such ranchos are usually known, as for instance, the “Suscol Rancho,” situated in ——— County, bounded on the north by ———, on the east by ———, on the south by ———, on the west by ———, giving the out-boundaries with reasonable certainty; but in other cases the metes and bounds should be carefully given. Where sales of any portion of a tract have been made, such portions should be excepted from the general description, by describing them with such reasonable certainty as may be practicable, as, for instance, “except that portion of said tract sold to (or owned by) A. B., bounded on the north by,” etc.

#### XV.

In Section 3640 of the Political Code, the words “capital” and “property” mean the same thing, to wit: property; and where all of the same has been assessed to a firm or corporation, the owner or holder of any stock in such firm or corporation should not be assessed for such stock.

#### XVI.

In demanding a list from a railroad company, the Assessor should require from the proper officer thereof a statement:

*First*—Of the whole number of miles of railroad belonging to such company in the State, and the number of miles lying in his county;

*Second*—The whole amount of rolling stock belonging to such company in the State, and the proportion of such rolling stock taxable to such company in his county, pro rata, in conformity with the requirements of Section 3663 of the Political Code. The rolling stock should be separately assessed from other property of the railroad company.

## XVII. .

Railroads should be assessed at the full cash value per mile for each mile of railroad in the respective counties in which railroads lie. In determining this value, the rule established by the Code should be kept in view, and Assessors should be governed by the same rules and circumstances which influence their judgment in fixing the value of other property.

Railroad buildings, and other property belonging to railroad companies, should be assessed separately from the land and track.

## XVIII.

*Salt marsh and tide lands, swamp and overflowed lands, school lands,* and all other lands purchased of the State, by payment in whole or in part, must be assessed at their full cash value to such purchasers, or their assignees, or legal representatives.

*Preemption claims* to lands should be listed as the possession, interest, and claim of A. B. in and to the tract of land described as follows (describing the land):

If, however, the entire purchase money has been paid by the pre-emptor, and a certificate issued therefor, *the land itself* must be assessed to such pre-emptor, notwithstanding the patent has not issued.

## XIX.

An Act entitled "An Act concerning the assessment of animals," approved March 30th, 1872, is repealed by Sections 18 and 3891 of the Political Code, and will not govern Assessors in the discharge of their duties.

## XX.

What are known as *consigned goods*, in the possession of any person in this State, consigned to such person from any place out of this State for sale, are required by Section 3638 of the Political Code to be assessed as other property. The only exception allowable to this general requirement is in cases where goods consigned from a foreign State or country remain, and at the time of assessment are in unbroken or unopened original packages, in the hands of the importer or consignee.

## XXI.

Hereafter growing crops will not be assessed as such separately from the land, but in assessing land having a growing crop thereon, such crop should be considered as part of the land, and as a constituent in estimating the value thereof.

## XXII.

The Assessor must supervise the valuations of his deputies, and correct or change them according to his own judgment. Where the labor of assessing is apportioned in districts to different deputies, great ine-

qualities between the several districts are apt to result, unless the Assessor personally attends to fixing the valuations, and making them equal and uniform throughout the county, according to the true values of the lands or other properties assessed.

## XXIII.

A mortgage must not be assessed, but the debt secured by the mortgage must be assessed as a solvent debt, to the mortgagee or owner, in the county where he resides. Other solvent debts, money, gold dust, bullion, and personal property *in transitu*, must be assessed in the county where the owner resides. An Assessor having information of such property being in his county, belonging to residents of other counties, should promptly communicate such information to the Assessors of such other counties, as required by Section 3637.

## XXIV.

Leased lands should be assessed to the lessor or landlord. Mortgaged lands should be assessed to the mortgagor or owner. (Vide Section 3687.)

## XXV.

Personal property mortgaged or pledged must be assessed to the person in possession, as required by Section 3887; but this applies only to tangible personal property, not to solvent debts, notes, bonds, warrants, and certificates of indebtedness hypothecated by the owner to another, by delivering or transferring the possession of the documentary evidence of the debt for purposes of security.

## XXVI.

No specific tax, as in the old revenue law, is laid upon *dogs* by the Code; but as these animals are property, they, like other animals, must be assessed at their full cash value. Under the Code the Supervisors of counties may levy a special tax on dogs after the 1st day of January, 1873.

## XXVII.

All levies of special school or road taxes by Boards of Supervisors in districts less than the whole county, upon assessments of property in such districts made by County Assessors, are illegal and void. The practice of levying such taxes should be discontinued. Only such school and road taxes should be levied as are authorized by law to be levied, at a uniform rate, upon the whole county. (Vide decisions of Supreme Court in *People vs. Hastings*, 29 Cal., p. 229, and *People vs. Sargent*, October Term, 1872.)

Sections 1818, 1819, 1820 of the Political Code provide for the levy of a uniform rate of county school tax.

Sections from 1830 to 1844, inclusive, provide a constitutional method for assessing, levying, and collecting a district school tax. The special district tax referred to in Sections 1845 to 1848, inclusive, cannot be constitutionally levied. The property road tax mentioned in Section 2663

and 2664 must not be levied, because the exception in favor of incorporated towns and cities, contained in the last named section, renders the tax obnoxious to the constitutional prohibition. In counties containing no incorporated cities or towns, the property road tax may be lawfully levied.

## XXVIII.

It should be remembered that the State Board has no authority to equalize assessments within the county, either as between individuals or between different classes of property. The whole of this duty is imposed upon the county Boards; and the neglect or imperfect performance of it causes serious embarrassment to the State Board, in attempting to equalize between the counties.

## XXIX.

Attention is invited to Section 3653 of the Political Code, whereby it is made the duty of Supervisors to provide maps of all the lands in the county for the use of the Assessors—the cost of such maps to be paid from the County General Fund. It is recommended that a county map should be provided in each county, lithographic copies of which could be cheaply furnished to each Deputy Assessor. The cost of a map made from a complete survey of all the lands in the county would be small compared with the advantages it would be to the officers, as well as the people of the county.

## XXX.

County Boards of Equalization have no authority to declare any property to be exempt from assessment or taxation. Their powers are limited to the exercise of a sound discretion in increasing or reducing the valuations of the Assessors, for the sole purpose of making them conform, as near as may be, to the well understood standard of valuation required by the Code. The statute has not conferred authority on the Board of Supervisors to cancel or strike out an assessment under any circumstances, and in case of an attempt to do so, it is the duty of the Auditor, in preparing the duplicate assessment book for the Collector, to disregard such attempted cancellation. (Vide decision of the Supreme Court in *People vs. Ashbury*, October Term, 1872.)

J. J. GREEN, Chairman;

S. BROWN,

A. P. CATLIN,

State Board of Equalization.

By order of the Board.

J. G. EASTMAN, Secretary.



## WRIT OF MANDATE.

---

*In the Supreme Court of the State of California:*

The People of the State of California, upon the relation of John L. Love, their Attorney General, *vs.* Monroe Ashbury, Auditor of the City and County of San Francisco:

The People of the State of California to Monroe Ashbury, Auditor of the City and County of San Francisco, greeting: Whereas it has been made manifest to our Supreme Court, by the affidavit of John L. Love, on the part of the People of the State of California, that you have refused and do refuse to do and perform the several acts and duties hereinafter particularly mentioned and commanded to be done and performed, and that there is not a plain, speedy, and adequate remedy in the ordinary course of law; wherefore we do command you that immediately upon the service of this writ you do add to the assessment of the Masonic Savings and Loan Bank, appearing upon the assessment books of said city and county, the sum of \$365,000, as the valuation of its solvent debts; and to the assessment of the Savings and Loan Society, appearing on said books, the sum of \$2,968,740 40, as the valuation of its solvent debts; and to the assessment of the Societe Francaise de Epargnes, appearing on said books, the sum of \$4,957,583 73, as the valuation of its solvent debts; and to the assessment of the German Savings and Loan Society, appearing on said books, the sum of \$2,629,021, as the valuation of its solvent debts; and to the assessment of the Odd Fellows' Savings Bank, appearing on the said books, the sum of \$3,080,793, as the valuation of its solvent debts; and to the assessment of the San Francisco Savings Union, appearing on said books, the sum of \$4,227,940, as the valuation of its solvent debts; and to the assessment of the Hibernia Savings and Loan Society, appearing on said books, the sum of \$11,354,532, as the valuation of its solvent debts; and to the assessment of the Land Mortgage Union of California, appearing on said books, the sum of \$33,916, as the valuation of its solvent debts; and to the assessment of the Security Savings Bank, appearing on said books, the sum of \$313,962 77 as the valuation of its solvent debts; and to the Humboldt Savings and Loan Society, appearing on said books, the sum of \$507,303, as the valuation of its solvent debts; and enter the total of each of said assessments, when so added, in their proper places upon said assessment books, and include the total amount of said several assessments in the total valuation of personal property, and also



in the total valuation of all property in the said city and county, and compute and enter in the proper money column of said assessment books the respective sums, in dollars and cents, payable as a tax for State and city and county purposes, to wit: the sum of fifty cents upon each \$100 of valuation for State purposes, and such further sum for city and county purposes as may have been levied or fixed for that purpose by the Board of Supervisors of said city and county upon each of said several assessments, and include the amounts thereof in the total amount of taxes payable in said city and county, and copy into the duplicate assessment books of said city and county each of the said several assessments, valuations, additions and computations, and entries of taxes, without any marks of erasure or cancellations whatever, and in all other respects prepare the said assessment books and duplicate assessment books so that the said several assessments and valuations, and the taxes computed thereon, as hereinbefore commanded, shall be and appear upon the said duplicate assessment books free from all cancellations, or attempted or pretended cancellations; and that, after you shall have done all hereinbefore commanded, you do then, without delay, deliver to the Tax Collector of said city and county said duplicate assessment books, and charge him upon your proper books with the whole amount of taxes of said city and county, inclusive of all those herein particularly mentioned; and, that the same complaint may not by your default be again repeated to us, you are hereby commanded to make known to us how you shall have executed this writ before our Justices at the Court-room of this Court, in the City of Sacramento, on the thirty-first day of October, eighteen hundred and seventy-two, at ten A. M., and hereof fail not, at your peril.

Witness, the Hon. W. T. Wallace, Chief Justice of our said Supreme Court, at Sacramento, this twenty-sixth day of October, A. D. eighteen hundred and seventy-two.



GRANT I. TAGGART,  
Clerk of the Supreme Court.

# LIST OF SUITS

BROUGHT BY DELINQUENT TAXPAYERS IN SAN FRANCISCO  
AGAINST THE TAX COLLECTOR.

Court.	Plaintiffs.	Tax.
Fifteenth District...	Savings and Loan Society.....	\$128,047 15
Fifteenth District...	James L. Blaikie et al.....	715 83
Fifteenth District...	Security Savings Bank.....	5,114 97
Fifteenth District...	Humboldt Savings and Loan Society.	8,687 21
Fifteenth District...	Fireman's Fund Insurance Company..	5,111 98
Fifteenth District...	Samuel L. Theller et al.....	8,790 48
Fifteenth District...	Gustave Dussol et al.....	17,326 90
Fifteenth District...	C. C. Butler.....	3,324 53
Fifteenth District...	Odd Fellows Savings Bank.....	51,000 78
Fifteenth District...	J. M. Shotwell et al.....	968 14
Fifteenth District...	A. H. Lissak et al.....	961 14
Fifteenth District...	German Savings and Loan Society....	43,506 47
Fifteenth District...	City Railroad Company.....	1,844 52
Fifteenth District...	John S. Luty.....	523 87
Fifteenth District...	Hibernia Savings and Loan Society...	188,805 46
Fifteenth District...	Visitacion Land Company.....	437 78
Fifteenth District...	T. B. Howard et al.....	380 08
Fifteenth District...	John Nightingale et al.....	9,400 19
Fifteenth District...	La Societe Francaise d'Epargnes et de Prevoyance Mutuelle.....	79,437 04
Fifteenth District...	A. Crochet et al.....	552 25
Fifteenth District...	William K. Dietrich et al.....	2,345 71
Fifteenth District...	R. B. Woodward.....	3,886 10
Fifteenth District...	E. W. Burr et al.....	3,136 70
Fifteenth District...	William J. Adams et al.....	3,968 26
Fifteenth District...	Annis Merrill.....	1,057 99
Fifteenth District...	Bartlett Doe et al.....	6,888 90
Fifteenth District...	J. C. Reis.....	709 20
Fifteenth District...	J. Martenstein et al.....	983 06
Fifteenth District...	E. S. Eaton et al.....	1,129 10
Fifteenth District...	John B. Felton.....	2,551 32
Fifteenth District...	Farmers' and Merchants' Bank.....	2,075 01

## LIST OF SUITS—Continued.

Court.	Plaintiffs.	Tax.
Fifteenth District...	William B. Bourn.....	\$4,794 53
Fifteenth District...	C. H. Reynolds et al.....	3,336 68
Fifteenth District...	Joseph Rich.....	2,150 01
Fifteenth District...	William Ware.....	3,628 86
Fifteenth District...	William Corcoran.....	1,523 75
Fifteenth District...	J. S. Luty et al.....	437 27
Fifteenth District...	B. Bonnet.....	205 25
Fifteenth District...	C. F. McDermott.....	2,174 25
Fifteenth District...	Hyam Josephs.....	1,335 57
Fifteenth District...	P. Kerwin.....	139 50
Fifteenth District...	J. H. Saunders et al.....	262 50
Fifteenth District...	R. S. Thompson.....	911 25
Fifteenth District...	D. J. Oliver.....	3,262 50
Fifteenth District...	D. C. McGlinn et al.....	303 00
Fifteenth District...	D. C. McGlinn et al.....	652 59
Fifteenth District...	The San Francisco Savings Union....	65,553 10
Fifteenth District...	J. P. Treadwell.....	4,998 08
Fifteenth District...	Isaac Baruch.....	8,379 11
Fifteenth District...	Joseph Emeric.....	3,552 59
Fifteenth District...	A. A. Harvey.....	435 97
Fifteenth District...	E. W. Taggard.....	264 45
Fifteenth District...	Merchants' Mutual Marine Insurance Company.....	3,114 00
Fifteenth District...	William H. Grattan.....	1,249 66
Fifteenth District...	E. L. Goldstein et al.....	6,646 50
Fifteenth District...	James Irvine.....	1,582 50
Fifteenth District...	E. V. Hathaway et al.....	1,926 20
Fifteenth District...	Richard Tobin.....	2,508 83
Fifteenth District...	George Hudson.....	528 45
Fifteenth District...	John Van Bergen.....	4,363 25
Fifteenth District...	Henry Voorman.....	284 60
Fifteenth District...	N. Van Bergen.....	827 38
Fifteenth District...	Henry A. Cobb.....	703 56
Fifteenth District...	Albert Williams.....	712 78
Fifteenth District...	The North Pacific Transportation Co..	7,137 83
Fifteenth District...	Peter Donahue.....	7,084 61
Fifteenth District...	James Dows.....	2,187 96
Fifteenth District...	The Willows Land Association.....	1,351 30
Fifteenth District...	W. J. Younger et al.....	607 30
Fifteenth District...	David Mahoney.....	5,884 43
Fifteenth District...	F. W. Louger et al.....	1,099 79
Fifteenth District...	M. J. Burke et al.....	465 48
Fifteenth District...	George W. Dam et al.....	1,600 42
Fifteenth District...	James L. King et al.....	1,746 96
Fifteenth District...	J. W. Gashwiler et al.....	1,380 29
Fifteenth District...	William H. Patterson.....	1,871 56
Fifteenth District...	C. L. Taylor.....	1,147 50
Fifteenth District...	S. L. Mastick et al.....	1,448 25

## LIST OF SUITS—Continued.

Court.	Plaintiffs.	Tax.
Fifteenth District...	T. H. Hatch et al.....	\$2,103 08
Fifteenth District...	I. E. Davis et al.....	2,759 91
Fifteenth District...	William G. Hughes.....	394 25
Fifteenth District...	I. T. Milliken.....	251 97
Fifteenth District...	Jessup Blair, etc., et al.....	1,174 55
Fifteenth District...	Mary J. Blair.....	627 85
Fifteenth District...	Jessie Holladay.....	1,735 58
Fifteenth District...	Edward Martin.....	2,371 67
Fifteenth District...	William Norris.....	655 28
Fifteenth District...	J. G. Goldsmith.....	1,138 01
Fifteenth District...	Bar Adler.....	1,042 62
Fifteenth District...	Ann Liza Brannan.....	1,607 00
Fifteenth District...	H. L. Coyo.....	2,700 00
Fifteenth District...	Societe Italiana de Mutua Beneficenza	693 96
Fifteenth District...	E. B. Buffandean et al.....	1,174 70
Fifteenth District...	Michael Reese.....	2,599 99
Fifteenth District...	E. J. Baldwin.....	1,062 29
Fifteenth District...	Hugh Dimond.....	112 04
Fifteenth District...	William Blanding.....	1,054 68
Fifteenth District...	T. J. Gallagher.....	594 08
Fifteenth District...	John Mason et al.....	875 43
Fifteenth District...	George Treat.....	2,734 62
Fifteenth District...	Theodore Le Roy.....	4,725 50
Fifteenth District...	Gustave Mealie.....	1,543 00
Fifteenth District...	Ellen Bolton et al.....	1,245 70
Fifteenth District...	Cutler McAllister.....	154 06
Fifteenth District...	J. F. Vorbe.....	1,766 71
Fifteenth District...	J. R. Kelley et al., etc.....	787 00
Fifteenth District...	J. F. Vorbe, executor, etc.....	719 86
Fifteenth District...	William H. Ladd.....	1,715 60
Fifteenth District...	Ahabra Shaborne Congregation....	331 25
Fifteenth District...	Henry Mahan.....	635 46
Fifteenth District...	Edward Barry.....	2,129 06
Fifteenth District...	P. H. Blake.....	235 57
Fifteenth District...	Sarah M. Grey.....	446 23
Fifteenth District...	Thomas Young.....	434 13
Fifteenth District...	Alfred Borel & Co.....	4,446 60
Fifteenth District...	Mary E. Noyes et al.....	391 71
Fifteenth District...	William H. Jessup et al.....	943 05
Fifteenth District...	James Brooks.....	359 60
Fifteenth District...	James E. Damon et al.....	142 25
Fifteenth District...	Antoine Borel et al.....	2,248 14
Fifteenth District...	L. Cahn.....	873 05
Fifteenth District...	Laviene Barris.....	935 65
Fifteenth District...	Eugene Crowell.....	394 25
Fifteenth District...	William Ware.....	84 47

## LIST OF SUITS—Continued.

Court.	Plaintiffs.	Tax.
Fifteenth District...	Albert Koster.....	\$242 25
Fifteenth District...	Jo Clement.....	362 75
Fifteenth District...	Sunny Vale Homestead Association...	400 73
Fifteenth District...	William H. Clark.....	1,764 40
Fifteenth District...	George F. Sharp.....	4,319 67
Fifteenth District...	Eugene N. Duprey.....	117 05
Fifteenth District...	F. Des Farges.....	351 16
Fifteenth District...	Henry Fisher.....	532 91
Fifteenth District...	George C. Boardman.....	161 93
Fifteenth District...	Leopold Kahn.....	807 40
Fifteenth District...	R. C. Harrison .....	439 35
Fifteenth District...	J. R. Jarboe.....	554 83
Fifteenth District...	J. L. Moody.....	455 32
Fifteenth District...	J. C. Wade.....	303 80
Fifteenth District...	C. H. Pollard.....	276 84
Fifteenth District...	Francis Attwater.....	347 50
Fifteenth District...	George Hearst.....	930 05
Fifteenth District...	H. K. W. Clarke.....	168 75
Nineteenth District.	John Reynolds et al.....	414 95
Nineteenth District.	J. B. Houghton et al.....	1,413 89
Nineteenth District.	T. D. Mathewson et al.....	2,120 99
Nineteenth District.	James Sherry et al.....	1,927 31
Fourth District.....	J. S. Friedman.....	5,679 61
Fourth District.....	J. M. Burnett et al., (am't not given).....	
Fourth District.....	Felix Daley et al., (am't not given).....	



TABLE

*Showing assessments of Railroad and Contract and Finance Company property in twenty-five counties, as reported by Assessors.*

	1872.		1873.	
	Acres.	Total value of all property.	Acres.	Total value of all property.
<i>Nevada.</i>				
Central Pacific Railroad .....	54,645	\$656,327 00	50,627	\$666,860 00
Contract and Finance Co.....	640	1,600 00	.....	16,000 00
<i>Placer.</i>				
Central Pacific Railroad Co.....	45,875	1,793,272 00	41,267	1,381,986 00
Contract and Finance Co.....	11,180	55,935 00	6,390	33,007 00
<i>Sacramento.</i>				
Central Pacific Railroad Co....	1,500	1,378,345 00	1,124	1,286,965 00
California Pacific Railroad Co. ....	.....	53,310 00	.....	11,970 00
Placerville and Sacramento Valley Railroad.....	.....	38,800 00	.....	38,800 00
Sacramento Valley Railroad...	.....	211,845 00	.....	209,345 00
Contract and Finance Co.....	72	11,970 00	72	9,020 00
<i>San Joaquin.</i>				
California Pacific Railroad.....	.....	2,800 00	.....	5,800 00
Central Pacific Railroad .....	748	1,031,423 00	747	1,048,898 00
Stockton and Copperopolis Railroad .....	89	75,699 00	89	75,699 00
Stockton and Visalia Railroad..	306	252,734 00	306	252,408 00
Contract and Finance Co.....	1,890	37,075 00	1,807	33,635 00
<i>Santa Clara.</i>				
Central Pacific Railroad .....	.....	87,660 00	.....	92,400 00
Southern Pacific Railroad.....	.....	899,525 00	.....	854,084 00
San José and Santa Clara Railroad .....	.....	29,600 00	.....	16,170 00
<i>Santa Cruz.</i>				
Southern Pacific Railroad.....	.....	14,450 00	.....	13,784 00
<i>Monterey.</i>				
Southern Pacific Railroad.....	20	224,041 00	64	499,266 00
<i>Contra Costa.</i>				
Central Pacific Railroad Co....	23,799	88,082 00	.....	.....
<i>Stanislaus.</i>				
Central Pacific Railroad.....	.....	292,235 00	.....	274,871 00
Stockton and Copperopolis Railroad .....	.....	37,258 00	.....	25,048 00
Stockton and Visalia Railroad..	.....	68,838 00	.....	41,550 00



TABLE SHOWING RAILROAD ASSESSMENTS—Continued.

	1872.		1873.	
	Acres.	Total value of all property.	Acres.	Total value of all property.
Contract and Finance Co.....	810	\$41,100 00	830	\$39,800 00
<i>Fresno.</i>				
Central Pacific Railroad .....		197,383 00	5,280	546,916 00
<i>Merced.</i>				
Central Pacific Railroad .....		613,791 00		411,492 00
Contract and Finance Co.....	5,720	273,000 00	1,582	101,055 00
<i>Tulare.</i>				
Central Pacific Railroad .....		2,480 00		114,953 00
Southern Pacific Railroad.....				180,903 00
Contract and Finance Co.....	160	850 00	1,565	23,970 00
<i>El Dorado.</i>				
Central Pacific Railroad .....	27,452	41,178 00	25,094	37,641 00
Placerville and Sacramento Valley Railroad .....		101,650 00		82,900 00
<i>Yuba.</i>				
Central Pacific Railroad .....	2,292	185,745 00	21,039	252,810 00
California Pacific Railroad.....		10,075 00		8,475 00
California Northern Railroad...		25,360 00		25,360 00
<i>Sutter.</i>				
Central Pacific Railroad .....			8,693	148,153 00
California Pacific Railroad.....				88,132 00
<i>Butte.</i>				
Central Pacific Railroad .....		671,576 00	58,152	906,425 00
California and Oregon Railroad .....	21,680	86,720 00		
California Northern Railroad...		67,600 00		63,600 00
Contract and Finance Co.....	80	21,940 00	307	33,250 00
<i>Tehama.</i>				
Central Pacific Railroad .....		324,778 00		375,630 00
Contract and Finance Co.....		26,835 00		2,450 00
<i>Shasta.</i>				
Central Pacific Railroad .....				175,377 00
<i>Yolo.</i>				
Central Pacific Railroad .....		181,127 00		331,477 00
California Pacific Railroad.....			6,521	30,785 00
California and Oregon Railroad .....			6,678	16,697 00

TABLE SHOWING RAILROAD ASSESSMENTS—Continued.

	1872.		1873.	
	Acres.	Total value of all property.	Acres.	Total value of all property.
<i>Solano.</i>				
Central Pacific Railroad .....	2,800	\$14,720 00	.....	.....
California Pacific Railroad.....	.....	339,696 00	.....	\$391,246 00
Vaca Valley Railroad .....	.....	9,000 00	.....	9,000 00
<i>Marin.</i>				
San Rafael and San Quentin Railroad .....	.....	50,000 00	.....	25,050 00
<i>Napa.</i>				
California Pacific Railroad.....	.....	332,424 00	.....	316,725 00
<i>Sonoma.</i>				
San Francisco and North Pa- cific Railroad.....	.....	944,220 00	.....	.....
<i>San Mateo.</i>				
Southern Pacific Railroad.....	.....	185,400 00	.....	443,690 00
Western Pacific Railroad.....	.....	.....	678	3,390 00
<i>Los Angeles.</i>				
Los Angeles and San Pedro Railroad .....	.....	289,675 00	252	204,090 00
Totals.....	201,758	\$12,381,147 00	239,164	\$12,289,008 00

NOTE.—The above table is compiled from the reports of Assessors, which were incomplete in some of the counties.

## EXPENDITURES.

	Amount received.	Amount expended.
<i>Twenty-third fiscal year.</i>		
Balance received from former Board.....		\$950 00
Traveling expenses of M. M. Estee.....	\$75 00	
Traveling expenses of J. J. Green.....	225 00	
Traveling expenses of S. Brown.....	225 00	
Traveling expenses of A. P. Catlin.....	150 00	
Traveling expenses of J. G. Eastman.....	225 00	
For postage, telegraphing, express charges, and other office expenses to July 1st, 1872 .....	348 85	
<i>Twenty-fourth fiscal year, and to November 1st, 1873.</i>		
Received from Office Contingent Fund.....		1,150 00
Received from Traveling Expense Fund.....		4,000 00
Traveling expenses of J. J. Green.....	758 50	
Traveling expenses of S. Brown.....	810 50	
Traveling expenses of A. P. Catlin.....	520 00	
Traveling expenses of J. G. Eastman.....	898 00	
For postage, telegraphing, express charges, and other office expenses.....	707 25	
Cash in hands of Treasurer of the Board:		
Contingent Fund .....	143 90	
Traveling Expense Fund.....	1,013 00	
Totals.....	\$6,100 00	\$6,100 00





---

---

BIENNIAL REPORT

OF THE

State Capitol Commissioners

FOR

THE YEARS 1872 AND 1873.

---

---



T. A. SPRINGER.....STATE PRINTER.

---

# REPORT.

OFFICE OF THE BOARD OF STATE CAPITOL COMMISSIONERS, }  
Sacramento, November 1st, 1873. }

His Excellency,  
NEWTON BOOTH,  
Governor of California:

The following report of the Capitol Commissioners for the two years ending November first, eighteen hundred and seventy-three, is respectfully submitted:

On December twentieth, eighteen hundred and seventy-one, the date at which the present Board of State Capitol Commissioners entered upon the discharge of their duties, the Capitol—including seven thousand six hundred and sixty-two dollars and fifty-eight cents which has since been paid on completed contracts—had cost two million thirty-two thousand nine hundred and fifty-one dollars and seventy-four cents. The Commissioners have since then expended three hundred and thirty-eight thousand and ninety dollars and sixty-four cents, making the total cost of the building to November first, eighteen hundred and seventy-three, two million three hundred and seventy-one thousand and forty-two dollars and thirty-eight cents.

The former Board, whose successors we became, had expended the moneys in the Capitol Fund and the Fund created by the sale of the State Capitol Bonds of eighteen hundred and seventy, and had also anticipated the revenue to the Capitol Fund for eighteen hundred and seventy-one, eighteen hundred and seventy-two, eighteen hundred and seventy-three, and part of eighteen hundred and seventy-four, and had expended it. In consequence of this our only resources have been:

The appropriation of legal tender notes made by the nineteenth Legislature.....	\$56,000 00
And the State Capitol Bonds of 1872.. ..	250,000 00
And the anticipated portion of the eighty per cent of the revenue from taxes in 1874.....	52,865 09
A total of.....	\$358 865 09
Of this we have expended:	
On old contracts.....	\$7,662 58
For current expenses.....	338,090 64
Leaving a balance of.....	13,111 87
Total .....	\$358,865 09

A large proportion of the money expended under our direction has been used in filling in the grounds, ornamenting them, and bringing them into their present beautiful condition. They have received the utmost care in every particular. Careful examination and analysis of soils were made with a view to obtaining earth of the greatest fertility and free from alkaline or other objectionable substances, and the ground was thoroughly cleared and well plowed before any filling was done. In organizing and prosecuting the expensive work of grading, the labor was carefully systematized, and checks were established to insure honesty and efficiency amongst a large number of teamsters and laborers. A double system of cast iron pipes were laid beneath the graveled walks, and water escapes for hose were constructed one hundred feet apart throughout the entire grounds. This will insure the preservation of grass, and trees, and shrubbery, in the Summer. The eight hundred trees and shrubs which now adorn the grounds, embrace more than two hundred different varieties, and they have flourished so well during the warm months just closed, that no doubt is entertained of their eventual full growth and perfection. Drains have been constructed in the walks, and every endeavor has been made to perfect the grounds and insure them against injury at any season of the year. The Commissioners desire to attest the efficiency of Mr. John Ellis, under whose immediate supervision the grounds were laid out and completed.

The Capitol building is very nearly completed. A great deal of work has been done upon it by our employes, for the character and details of which, you are respectfully referred to the report of Mr. Gordon P. Cummings, Architect, who assumed charge of the work, by our order, May eighth, eighteen hundred and seventy-two, and has since occupied that responsible position, and has discharged his duties faithfully and ably.

In consideration of the near completion of the building and grounds, the Commissioners recommend that the Legislature establish the following permanent positions, and authorize the appointment of employes to fill them by some designated appointing power, their salaries to be paid from the General Fund:

	Salary per month.
One engineer.....	\$150 00
One fireman.....	75 00
One gardener.....	150 00
Four laborers, each.....	65 00
Three watchmen, each.....	75 00
One janitor.....	140 00
Three porters, each.....	75 00

The nineteenth Legislature appropriated one hundred thousand dollars to purchase additional grounds for the State Capitol, and provided for appraising and condemning them. The appraisement exceeded the sum named, but under that provision in the Act which authorized the Commissioners to receive voluntary deeds of conveyance, all of the

ground described has been conveyed to the State, and the one hundred thousand dollars exhausted in paying therefor. Titles were subjected, under supervision of the Attorney General, to the closest scrutiny, and the State now has an undoubtedly good title to the grounds she contemplated securing by the Act referred to. From lack of funds adequate to the object, the Commissioners have made no improvements on the property thus acquired, but desire to express the opinion, that the grounds are fully capable, without extraordinary cost, of being made into a park of rare beauty, and a source of just pride to every citizen of California. With the experience derived from the grading already done, the work of perfecting the entire park can be conducted with economy and rapidity, if reasonably large appropriations are made for the purpose; and in another year, the Capitol of California and its surroundings would be unequalled in the United States for beauty and durability.

The Governor's Mansion has simply been taken care of; the Commissioners were precluded by lack of appropriation from completing it. It was insured for forty thousand dollars for one year, but the insurance expired June seventeenth, eighteen hundred and seventy-three.

The following Exhibit "A" shows the expenditures that have been made:

#### EXHIBIT A.

*Showing amount expended for labor in the different departments, from January first, eighteen hundred and seventy-two, to November first, eighteen hundred and seventy-three.*

Blacksmiths, lock work, and machine work.....	\$5,047 69
Brick masons.....	8,018 16
Carpenters.....	16,510 89
Iron setters.....	3,994 49
Laborers.....	61,822 07
Painters.....	6,786 44
Plasterers.....	2,238 87
Plumbers.....	11,396 18
Roofers.....	1,205 00
Stone cutters.....	6,117 25
Tilers.....	2,306 37
Teamsters and teams.....	64,393 70
Miscellaneous.....	31,282 40
<b>Total.....</b>	<b>\$221,119 51</b>

"Miscellaneous" includes watchmen, gas man, porters, architect, engineer, fireman, and other employés about the building.

## EXHIBIT A.

*Showing amount expended for materials for different departments, from January first, eighteen hundred and seventy-two, to November first, eighteen hundred and seventy-three.*

Iron castings.....	\$15,131 63
Brick .....	5,824 93
Lumber and woodwork .....	5,968 80
Hardware and tools.....	5,902 72
Plumbers and gas fitters' materials.....	5,254 61
Granite .....	1,683 28
Painters' materials .....	1,818 35
Statuary .....	17,140 00
Tiles .....	9,373 07
Balustrade .....	6,000 00
Lime, cement, and plaster.....	3,398 33
Earth, sand, and gravel.....	13,579 79
Water .....	935 75
Insurance .....	1,297 50
Furniture .....	17,449 53
Miscellaneous .....	13,875 42
Total .....	\$124,633 71

"Miscellaneous" includes purchases of trees, shrubs, grass seed, freight, and many other items.

DRURY MELONE,  
F. BAEHR,

Commissioners.

# ARCHITECT'S REPORT.





## ARCHITECT'S REPORT.

---

STATE CAPITOL OF CALIFORNIA, ARCHITECT'S OFFICE, }  
Sacramento, November 12th, 1873. }

*To His Excellency, NEWTON BOOTH, President, and the Honorable Board of  
State Capitol Commissioners:*

GENTLEMEN: In the erection of all important buildings, a time-honored custom has been observed in rendering, at stated periods, to the commission, or proper authorities for its construction, a succinct account of the progress of the building, its cost to the period, material used, and advices for its completion. This properly comes from the chief constructing officer, who is supposed to be held as responsible for the cost of his work as for its stability and propriety.

In our particular case, since the commencement of the Capitol, the report has been a biennial one, and presented to the Board just before the meeting of each Legislature, in addition to the monthly reports rendered.

Our Capitol, proper, is now so near completion that, in all probability, the present report will be the last one required, and, as a period of four years has elapsed since my last, dated November twenty-seventh, eighteen hundred and sixty-nine, I must be allowed some digression, to have you understand the history, progress, and cost of the work to the present date, November twelfth, eighteen hundred and seventy-three.

By reference to the above-named report, made to Governor Haight's Commission, you will see the exact condition of the building at the time, which I will briefly describe, as thus: The building was entirely finished on the outside excepting the three porticoes—the lower story of stone arches being completed in these—excepting, also, balustrade and cement. The inner dome of the rotunda was arched, and required no finish but plastering and painting; all the heavy walls and arching for the tambour of outer dome were carried to the apex of roof, and all the circular galleries but one turned, excepting about two thirds of the committee-rooms and third-story hall, which were not plastered or floored, and the four windows of front portico. The whole interior was as perfectly finished as it is to-day, excepting, also, heating apparatus and front

stairs. Tanks containing seven thousand four hundred and seventy-six gallons of water had been built in the attic, and gas and water, with expensive furniture, introduced in each apartment, then all occupied by the State officers. Up to this period, the building had cost one million three hundred and fifty-eight thousand nine hundred and thirty-five dollars and thirty-four cents, including some one hundred and eighty thousand dollars (a large part of the excess being for fitting up permanent furniture, shelving, etc., in the several offices) which had been overdrawn on the Capitol Fund.

To understand the exact state of the building, upon the incoming of the present Board of Commissioners, it is necessary that I should inform you of the same at that time, after a lapse of two years, and the cost of the same, although not done under my direction.

The tambour of the outer dome, about seventy-four feet in diameter, had been carried up sixteen feet and finished with a peristyle of twenty columns, full cornice and balustrade of iron, and corridor, as the lower one, paved in tiles. The interior, or principal shaft, was carried up a story above the outer, and finished in the dome proper, about fifty-six feet in diameter and thirty-eight feet in height, formed of one inch iron ribs, covered with rolled copper, and terminating with a tholus of twelve small columns and a gilt ball—columns, pilasters, and window frames being cast iron.

The columns of the side porticoes had been set with pedestals and balustrade; the brick work carried to the point of cornice, and the cornice placed, but not built in, on the north portico; on both and front the first floor of brick had been turned on the beams prepared for them previously. On the front, about one hundred and twenty lineal feet of granite platform, three feet and six inches wide, and three hundred and seventy-two lineal feet of fourteen-inch steps, all of granite, had been cut and placed on brick arches and walls; eighty-two lineal feet of the lower stone cornice was cut, and some addition to the lower arches, concluded all the stone work, excepting only tiling of lower floor in front portico.

The pedestals and balustrade of the front portico were finished, and the columns were placed four inches below the level of the adjoining pilaster. About one half of the iron for the cornice was on the ground; of this, nearly two thousand dollars worth was rejected and useless, from some error either in the drawings or castings.

The first watercourses, or gutters of roof, were made of lead, as an experiment; they have all been removed and copper substituted, without much improvement. In the interior of the building, the balance of the third story was finished; the hall of the same plastered, and, with the two floors of the rotunda, boarded. Four flights of very elegant, but uselessly expensive, stairs had been constructed, with gas candelabra, and the boilers, etc., introduced for a system of heating with steam chests, which is very imperfect. To digress a little: not a brick in mortar, not a line on paper, nor a word in ink, has ever been shown of any intention in the first projector or projectors of the building, in reference to its heating or ventilation; not a single opening or communication existed between that network of walls, now almost as hard as iron. So late as October, eighteen hundred and sixty-eight, it became a question with Governor Haight's Commissioners whether or not to fill the basement up to the level of the iron beams on first floor. What my immediate predecessor, who had carried the walls up some nine feet from this level, intended, was not known, and probably not

thought of by any of the then Commissioners. During the first five years of my superintendence, we had neither time nor money to effect anything which I considered could as easily be done afterwards. The gas and water pipes, put in in eighteen hundred and sixty-nine, were small, and required but little boring in comparison. But the whole of this expensive system of heating was carried on somehow, without any one being able to go from one cellar to another, except through a manhole. The result was, that last Summer we found heavy pipes hanging by pieces of wire and tin, and the whole in danger of falling. A number of steam chests were placed in the rooms and halls, the whole, so far, producing an unsatisfactory and expensive result. The system requires no comment—it is altogether false; it is not hot air that is wanted, nor yet steam; the first is dry and parching; the second, unassisted, wants levity to mix with the gasses in a room or chamber; it is copious drafts of pure, atmospheric air, heated by steam, supplied in ducts—the quantities of heat, or steam, and air being regulated in each chamber by circumstances. This is the almost universal plan adopted in all important buildings in Chicago, Boston, New York, Philadelphia, and Washington, and such a plan was presented to Governor Haight's Commission, guaranteed to be made effective, for thirty-five thousand dollars.

To resume: the interior rotunda was plastered and frescoed, as also the front hall and stairway; about six thousand yards of cement, with two coats of paint, was put on the outside of the building, in front, the balance whitewashed. Elegant, but somewhat meretricious doors, were put up; also, one to Library. Some change was made in the Supreme Court-room, part of which was introducing two useless columns, and a preposterous flagstaff erected on the grounds. The sum of seven hundred and nine thousand seven hundred and two dollars and twenty-five cents was expended for these additions—no part of which was for the Governor's Mansion—with the exception of one or two little disputed bills remaining from the year before; making the cost of the building, at this period, two million sixty-eight thousand six hundred and thirty-seven dollars and fifty-nine cents.

The work was recommenced on the fifteenth of May, by your Commission, after my reappointment. The north side of the building having the weakest foundations, I found it necessary (as had been my former intention) to put heavy brick spurs against the angles of the north portico; brick foundations and archings for steps were carried up, as also the cornice and brick work over columns; and there being a necessity for no further delay, the work was commenced and nearly completed of piercing, with arched doorways, the entire basement walls, and opening walled areas from the outside. We found the steam and water pipes in a very bad state; and the trouble and expense of this was further increased by some three thousand dollars for plumbing. The walls of the rotunda were increased and improved, and the floor arched on iron beams preparatory to tiling. The front portico was proceeding, and the last brick work and cornice was not completed until December, on the pediment.

One hundred and eighty lineal feet of granite platform, three feet six inches wide, and six hundred and forty lineal feet steps, one foot two inches wide, were securely set on the brick arching the same, with steps in rear of building.

A series of water closets, twelve in number, were well advanced on second floor, and were, with the ceilings of the third porticoes, finished in hard plastering last Fall. Nearly six thousand dollars was paid for

painting. The three roofs of porticoes were finished in copper, and repairs made to main roof and watercourses; planked roadways were made; a picket fence, with gates, put on three sides of the grounds, and a large amount of mechanical labor incidental to the filling in of the grounds, was performed.

On the fifteenth of January, eighteen hundred and seventy-three, after placing and securing the sculptures of the pediment, I closed the work up by your direction, the appropriation of two hundred and fifty thousand dollars being exhausted, a large part of it being required for filling in the grounds.

On the first day of August, this year, the work was resumed; and what we have accomplished so far, or what will be completed within two weeks, is as follows: the upper floor of rotunda required leveling, which has been done by supplemental flat arches over the principal vault; four side portico floors required leveling up with brick work, and were then, as also rotunda, front portico, and hall, laid with a superior article of marble tiles. The upper floor of rotunda is nearly finished, with English encaustic tiles. These last are somewhat expensive in the setting, but if their wear is equal to their beauty, this should not be a detriment to their further use. A handsome walnut rail is nearly completed around the well, and I am expecting the gas fixtures from New York daily for the same. The closets are finished, and a large amount of work besides not necessary to enumerate.

But the most important work of the season is the balustrade on the roof, which will be finished in two weeks. Your Board made a wise decision last Summer in substituting the Ransome stone for iron; it has saved the State some fourteen thousand dollars, and makes a much more perfect and elegant finish, besides a better protection for the walls, which are now entirely impervious to water, besides the saving in paint which iron requires constantly. There is no reason why this important stone should not be a great adjunct to ornamental architecture. I was agreeably surprised at its tenacity and strength; but one single instance of breakage has occurred, and that after a violent blow. Its composition being pure, clear sand, with a double decomposition of silicate of lime and soda, should make it more lasting than ordinary sandstones.

Setting the acroterial sculptures and vases of Mr. Mezzara, which I am expecting, will close all the work projected for the season.

Exhibit "A" is an approximate cost of what is required or may be added, excepting statuary and pictures in rotunda. The iron steps and fence are designed, but not commenced. The most important improvement required is to the dome, inside and out. When Governor Low's Commissioners adopted the design of the rotunda, which had been carefully designed after the best examples, it contemplated the color to be a tinted fresco, in gold points, as near white as possible, to get all possible light in the halls. The present color, which seems a compound of brick dust and Scotch snuff, almost obliterates the fine delineations of the Messrs. Schrader, and throws a sombre gloom over everything.

A bronze figure, after Powers' "California," was intended to surmount the apex, with some changes to the present tholus, and the dome should be painted white outside.

The total disbursements of your Commissioners, as shown by the Controller's books, are three hundred and twenty-two thousand one hundred and sixty-three dollars and fifty-six cents, making the cost of the building to date, excepting unpaid expenses of this month, and the bal-



nice of sculpture contract, two million three hundred and ninety thousand eight hundred and one dollars and fifteen cents. A large part of the two years' expenses have been in the grounds.

I may add, with the exceptions of the first contract for the foundations, and the large sums disbursed in the two previous years, few buildings of its kind have been erected with more strict economy, and considering the high price of California labor, the eight-hour law, and the absence of the contract system, few have been erected for a smaller sum.

Any merit that may be due to the quality and economy of the work in the last two years I wish to share with my able assistants, Messrs. Litchfield, Burnett, Colby, Baily, and others.

All of which is respectfully submitted.

GORDON P. CUMMINGS,  
Architect.

#### EXHIBIT A.

Twelve flights iron steps, posts, and vases.....	\$25,000 00
Twenty-four hundred feet, three sides, cast and wrought iron railing, lamp posts, etc.....	24,000 00
Two principal carriage entrances, arched.....	20,000 00
Three smaller foot passages.....	15,000 00
Statue of "California," bronze.....	12,000 00
Setting same, and iron work.....	3,000 00
Repainting interior rotunda.....	2,000 00
Marble flagging, first and second story halls.....	15,000 00
Completing roadways on terrace.....	
Total .....	\$116,000 00









# Fifth Annual Report

OF THE

# INSURANCE COMMISSIONER

FOR THE

STATE OF CALIFORNIA.

---

YEAR ENDING DECEMBER 31, 1872.



SACRAMENTO:

T. A. SPRINGER, STATE PRINTER.

1873.



# FIFTH ANNUAL REPORT

OF THE

## CALIFORNIA INSURANCE COMMISSIONER.

---

OFFICE OF INSURANCE COMMISSIONER,  
San Francisco, Cal., July 1st, 1873. }

*To his Excellency* NEWTON BOOTH, *Governor of California:*

Pursuant to the provisions and requirements of Sec. 595 of the Political Code of this State, I have the honor to present the following, as showing the condition of the business of insurance in the State at the close of the year 1872.

In tabulating the matter of the reports of the several insurance companies, a primary object has been to place before the public, in a condensed form, the requisite data whereon to determine as to each company: First—Its liabilities. Second—Its means of meeting the same. And to that end, I beg to refer particularly to Tables No. 13, 20, 25, 30, and 44, wherein it will be seen the assets of the several companies—separated into “claimed by the companies” and “admitted by this office as valid and available”—are placed in juxtaposition with their several liabilities.

Believing that as to the modus operandi of conducting the business of insurance, the law intends to leave insurers as nearly free from official interference as practicable, I have, in a large degree, confined my action to such supervision as seemed to be required to insure compliance with the written law, and with the demands of the public in the matter of a proper showing of the financial condition of the several companies.



The business of fire and marine insurance in California for the year 1872 is represented by the following figures:

FIRE INSURANCE.	
Amount written.....	\$200,178,417
Premiums received.....	2,388,543
Losses paid.....	667,704
Ratio of losses to amount written.....	.33 per ct.
Ratio of losses to premiums received.....	28.00 per ct.
MARINE INSURANCE.	
Amount written.....	\$54,200,667
Premiums received.....	1,016,448
Losses paid.....	634,226
Ratio of losses to amount written.....	1.17 per ct.
Ratio of losses to premiums received.....	62.4 per ct.

Apportioned as follows:

TO COMPANIES OF THIS STATE.	
Fire insurance written.....	\$65,484,932
Fire insurance premiums received.....	782,181
Fire insurance losses paid.....	174,462
Ratio of losses to amount written.....	.26 per ct.
Ratio of losses to premiums received.....	22.3 per ct.
Marine insurance written.....	\$40,290,362
Marine premiums received.....	816,045
Marine losses paid.....	508,486
Ratio of losses to amount written.....	1.26 per ct.
Ratio of losses to premiums received.....	62.3 per ct.
TO COMPANIES OF OTHER STATES AND FOREIGN COUNTRIES.	
Fire insurance written.....	\$134,693,485
Fire insurance premiums received.....	1,606,362
Fire insurance losses paid.....	493,242
Ratio of losses to amount written.....	.36 per ct.
Ratio of losses to premiums received.....	30.07 per ct.
Marine insurance written.....	\$13,910,305
Marine premiums received.....	200,403
Marine losses paid.....	125,740
Ratio of losses to amount written.....	.9 per ct.
Ratio of losses to premiums received.....	62.7 per ct.

It is thus seen that of \$1,598,226, received by California companies in premiums of property insurance in this State, \$682,948, or say 42.73 per cent, was returned in losses paid. And of the \$1,806,765, received in similar premiums by companies belonging to other States and foreign countries, \$1,001,728, or say 55.44 per cent, was returned in like payments of losses. In other words, property of citizens of this State, of the value of \$1,684,676, destroyed by fire and flood during the past year, was practically restored to its owners through the agency of an interest, which, in many of our States, is subjected to onerous exactions, in the shape of special taxes and license fees, almost denying its existence within their respective limits.

In view of such exactions, and of persistent legislation in many of our States, looking to securing to the companies of such States a monopoly of the business of insurance within their respective limits, I have thought it advisable to reproduce, from authentic sources, the following statistics:

In the State of Pennsylvania, there was collected in the year 1871, from companies belonging to other States and foreign countries, as a tax discriminating against such companies, the sum of \$351,396. And in the State of Illinois, in the same year, companies belonging outside that State received in premiums of property insurance the sum of \$3,040,573, and paid to the people of the State the sum of \$25,627,651, for losses sustained—\$22,587,078 being direct contributions from capital owned outside the State of Illinois.

A favorite method of raising revenue in many of our States, is to tax premiums received for insurance, and though in any part of our country a person may purchase a house, or property of any other description, even another's ordinary obligations to pay money, and the State takes no note of it, yet in many of our States, if such obligation should be in the form of a policy of insurance upon the house of the purchaser, whereby the obligor covenants to make good the value of the same, if it shall be destroyed by fire, the State at once steps in and demands, as a tax upon such purchase, a certain percentum of the purchase money, though the capital relied upon as a means of providing for the loss, has already paid taxes to the full amount imposed upon that invested in other descriptions of business—thus really treating the business of insurance as a something to be tolerated—not fostered—simply in consideration of the money it brings to the treasury.

Property insurance, howsoever the law may treat it, is certainly held in public esteem as a legitimate commercial interest, and of inestimable value in the distribution and apportionment of losses. And if, instead of onerous exactions upon insurance companies—home or foreign—or upon their business, the several States opened wide their doors to the admission of insurance capital from every part of the world, thereby practically imposing upon profits derived from the business in localities exempt for the time being from extraordinary casualties, obligations to contribute to the repair of losses in less fortunate districts, we would be called upon to record few cases of bankruptcy of insurance companies, and correspondingly few of ultimate loss to owners of insured property.

In so far as the general laws of California are concerned, the business of insurance, whether conducted by home or foreign companies, is now entirely free from discriminating exactions. Retaliatory Sec. 622 of the Political Code, however, presents a remnant of the prohibitory system of former years, to which I beg to call attention, in the hope that it

may be so modified in its requirements, as to be made operative only against exactions by other States upon companies of this State, in excess of such exactions upon their own companies respectively.

In its present terms, this section works injustice to companies of other States, whose laws make no discrimination against companies of this State. And to the extent of tending to keep such out of business in this State, is unjust to our own people seeking insurance. Furthermore, as the section now reads, it practically discriminates in favor of companies belonging to countries foreign to the United States, and against those of our sister States.

At the date of the last report of the Insurance Commissioner, the business of insurance in this State was conducted by 29 fire and fire-marine and 35 life insurance companies. Since that date, the following named have been admitted to business in the State, to wit :

#### FIRE AND FIRE-MARINE.

##### *Companies of California—*

State Investment and Insurance Company, admitted January 13, 1872.  
Commercial Insurance Company, admitted March 1, 1872.

##### *Companies of other States and Foreign Countries—*

Transatlantic, of Hamburg, Germany, admitted August 2, 1872.  
Lorillard, of New York, admitted August 24, 1872.  
London Assurance, of London, England, admitted August 28, 1872.  
Home, Columbus, Ohio, admitted September 11, 1872.  
Amazon, Cincinnati, Ohio, admitted September 15, 1872.  
Triumph, Cincinnati, Ohio, admitted September 15, 1872.  
Girard, of Philadelphia, Pennsylvania, admitted September 16, 1872.  
North Missouri, Macon, Missouri, admitted September 16, 1872.  
Continental, of New York, admitted September 21, 1872.  
St. Paul, St. Paul, Minnesota, admitted September 23, 1872.  
Insurance Company of North America, Philadelphia, admitted October 3, 1872.  
Pennsylvania, Philadelphia, Pennsylvania, admitted October 3, 1872.  
Manhattan, New York, admitted October 8, 1872.  
America, Philadelphia, Pennsylvania, admitted October 31, 1872.  
North China, China, admitted November 1, 1872.  
Penn, Philadelphia, Pennsylvania, admitted November 7, 1872.  
Kansas, Leavenworth, Kansas, admitted February 3, 1873.

#### LIFE.

Republic, of Chicago, Illinois, admitted March 21, 1873.

And the following named have ceased to do business in the State, to wit:

#### FIRE.

Pennsylvania, ceased January 1, 1873.  
Triumph, amalgamated with the Amazon.

## LIFE.

Craftsmen's, of New York, ceased July 18, 1872.  
 Empire Mutual, New York, ceased August 17, 1872.  
 Eclectic, New York, ceased November 14, 1872.  
 John Hancock, Boston, Massachusetts, ceased December 31, 1872.  
 California Mutual, San Francisco, ceased December 31, 1872.  
 Universal, New York, ceased January 1, 1873.  
 Security, New York, ceased May 20, 1873.  
 Knickerbocker, New York, ceased June 1, 1873.

The number doing business in the State on the 1st day of June, 1873, being 46 fire and fire-marine and 28 life and accident insurance companies, classified as to their respective localities of organization, as follows:

## FIRE AND FIRE-MARINE.

*Companies of—*

California.....	7
Connecticut.....	3
China.....	4
Great Britain.....	9
Germany.....	3
Kansas.....	1
Missouri.....	1
Minnesota.....	1
New York.....	10
Ohio.....	2
Pennsylvania.....	4
Switzerland.....	1
	<hr/> 46

## LIFE AND ACCIDENT.

*Companies of—*

California.....	1
Connecticut.....	5
District of Columbia.....	1
Illinois.....	1
Maine.....	1
Massachusetts.....	1
Missouri.....	2
New York.....	0
New Jersey.....	1
Tennessee.....	1
Virginia.....	1
Wisconsin.....	1
	<hr/> 16



Of the companies which ceased to do business in this State during the period December 31, 1871, to June 1, 1873, the Craftsmen's Life Association and Eclectic Life Insurance Company withdrew by reason of the revocation of their respective certificates of authority by this office—they having so far impaired their respective "capital stocks paid in" as to bring them within the purview of Section 8 of the law of March 26, 1868, creating the office of Insurance Commissioner, and Section 602 of the Political Code of the State.

The Empire Mutual Life Insurance Company was absorbed by the Continental Life Insurance Company of New York, about July 1, 1872, and the California Mutual reinsured its policies with the Republic of Chicago.

On the 3d of March, 1873, I addressed a communication to the Security Life Insurance Company of New York, calling attention to the extraordinary amount of their assets represented by "premium notes and loans, on policies now in force," and "deferred and uncollected premiums," amounting in the aggregate, as shown in Table No. 47, to not less than 76.5 per cent of their entire admitted assets. The same items bearing ratios of 84 and 87 per cent, respectively, to liabilities and to reinsurance reserve.

The attention of the company was also called to the restrictions imposed by the laws of New York as to investments of the capital and accumulations of life insurance companies organized under the laws of that State, and suggesting that such restrictions were of little value if companies were at liberty to loan any considerable portion of their funds, in any form whatsoever, upon policies, the value of which was contingent upon future payments of premiums.

And, on the 31st of March, the company was further advised that, in the true intent and meaning of Section 602 of the Political Code of this State, it was insolvent—having impaired its "capital stock paid in" to an extent exceeding twenty per cent thereof—and unless, by the 1st day of May then next ensuing, said capital stock should have been repaired, the certificate of authority previously granted would on that day be revoked.

In reply, the company advised me, under date of April 8th, that they had determined to withdraw from the State.

The life companies named in the foregoing as having ceased to do business in this State, had outstanding at the time, insurance upon the lives of people of California amounting in the aggregate to about \$2,000,000, and representing premiums payable annually, about \$100,000. And as the insured would be little likely to continue the payment of premiums after notification by this office of the insolvency of the companies, most of such insurance was doubtlessly allowed to lapse, resulting in large immediate pecuniary gains to the companies, and as a direct consequence of their disregard of the interests and rights of the insured.

In view of the foregoing, and of the certainty that other companies, organized under the laws of the several States, will from time to time be compelled to discontinue business in this State, I beg to suggest the propriety of a law which shall compel the insertion into every policy of life insurance issued within the State, by a company belonging to any other State or country, a covenant with the insured that if, for any reason whatsoever, the company shall discontinue business in this State during the pendency of such policy, the assurant shall be entitled to recover from the company a prescribed percentum of the then present

value of the policy—said value being ascertained and determined according to the provisions of Section 447 of the Civil Code of California.

Leaving out of view the Act of February 2, 1872, which conditionally authorizes California life insurance companies to value their policies at a rate of interest as high as six per cent, our laws afford ample protection to the policy holder in a California company, and no good reason is to be seen for withholding from a resident assurant in a company of another State the same amount of protection.

As reasons for the early repeal of the Act just referred to, I would offer the following:

Under a valuation of its policies at a rate of interest so high as six per cent, a company would be denied entrance into any other State of the Union, and would therefore be deprived of the advantages of an extended business—the basis of established averages of mortality. Furthermore, such a law puts it in the power of a company to continue its existence, after policy holders had become so well satisfied of its insolvency as to refuse further payments of premiums—thus practically compelling the abandonment of the policies, and resulting in perhaps large pecuniary gains to the company, at the expense and loss of the policy holders.

In many of our States, life insurance companies are restricted in their investments of capital and accumulations to certain specified classes of securities—the obvious intent of the law maker being to guard against possible loss or depreciation, whereby the means of the company to meet its engagements might become impaired. And yet we find in the assets of companies organized under these laws, amounts ranging from five up to seventy-five per cent of total assets, contingent, absolutely, upon the future vitality of the policies themselves. See Table No. 47.

That the companies themselves distrust this class of assets is obvious, from the fact that whenever they are able to show a reduction of “premium notes and deferred and uncollected premiums,” they are sure to point to it as evidencing improved condition.

Looking to the restrictions above referred to, and in view also of the very large amount of assets of the classes named, rendered valueless annually by reason of non-payment, resulting in lapse of the policies—see Table No. 49—such can hardly be considered investments in anywise conforming to the requirements of either the statute law, or what may be called the common law of life insurance.

Premium notes and loans upon policies yield little in any event, in the way of reserve to be carried to the credit of other policies, and are, therefore, directly antagonistic to a principle constituting, in large part, the basis of security as to means wherewith insurers are to meet their liabilities to the insured.

Rates of premium are fixed with reference to the age of the assurant—in other words, to his expectancy of life—the theory being that the amount paid at prescribed periods, if invested at, say four and a half per cent interest—compounded annually—will, in the course of the life of the party, produce the amount of the policy.

It is certain, however, that some of the insured will die within the time stated in the tables of mortality, causing a demand upon funds contributed by those living beyond the “table time.” And if fifty per cent or more of such funds is in the shape of notes and loans which the obligor may refuse to pay, and which experience teaches he will refuse,



in large amount, it becomes an interesting problem to determine where the company is to look for means of meeting its engagements.

In dealing with companies found to have impaired their capital, I have in every instance sought to induce them to repair the same, without resorting to the extreme measure of publishing their insolvency, as would seem to be the intent of Section 600 of the Political Code, deeming it better to properly secure the interests of the insured than summarily to drive the company out of the State—thereby doing it an irreparable damage, and certainly without any benefit to the insured.

J. W. FOARD,  
Insurance Commissioner.

---

JULY 10th, 1873.

Table No. 41 shows that at the date of the foregoing, the capital of the Guardian Mutual Life Insurance Company of New York was impaired in a large amount. Pending correspondence with this office, inducing the hope that full repair of the same would in a few days be made, the enforcement of Section 600 of the Political Code was for the time withheld.

On the 3d instant, however, the agent of the company surrendered its certificate of authority, and on the 5th instant published the withdrawal of the company from this State.

J. W. FOARD,  
Insurance Commissioner.

# STATISTICAL TABLES.

---

FIRE AND MARINE.

---

*Representing Gold Values.*

TABLE No. 1.

*Showing the year of organization, location, names of President, Secretary, and Agent and Attorney for California, date of license issued by Insurance Commissioner, and the date of commencement of business in California of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

Year of organization..	NAMES.	Location.	President.	Secretary.	Agent and Attorney for California.	Licensed by Insurance Commissioner.	Commenced business in California.
1861	California Ins. Company .....	San Francisco	C. F. Hopkins.....	Zenas Crowell.....	.....	June 24, 1868..	..Aug. 3, 1864.
1872	Commercial Insurance Company .....	San Francisco	C. W. Kellogg.....	H. G. Horner.....	.....	March 1, 1872..	March 1, 1872.
1863	Fireman's Fund Insurance Company .....	San Francisco	D. J. Staples.....	Geo. D. Dornin....	.....	June 24, 1868..	...May 1, 1863.
1864	Home Mutual Insurance Company .....	San Francisco	Jno. H. Redington ..	Chas. R. Story ....	H. H. Bigelow .....	June 24, 1868..	Sept. 23, 1864.
1863	Merchants' Mutual Marine Insurance .....	San Francisco	J. B. Scatterler.....	E. W. Bourne.....	.....	June 24, 1868..	..April 9, 1863.
1871	State Investment and Insurance .....	San Francisco	Tyler Curtis.....	Chas. H. Cushing..	.....	Jan. 13, 1872 ..	..Jan. 13, 1872.
1865	Union .....	San Francisco	Gustavo Touchard...	Chas. D. Hayens...	.....	June 24, 1868..	April 29, 1865.
1849	Alma Fire .....	Hartford .....	Lucius J. Hondeco...	Joshua Goodnow..	Geo. C. Boardman..	July 16, 1868..	...May 1, 1862.
1871	Amazon .....	Cincinnati ....	Gazzam Gano .....	B. D. West .....	Hutchinson, Mann & Smith.....	Oct. 1, 1872....	...Oct. 1, 1872.
1810	America Fire .....	Philadelphia ..	Thomas R. Maris....	Alb't L. Crawford	Jona. Hunt .....	Oct. 31, 1872...	..Oct. 31, 1872.
1867	British and Foreign Marine.....	Liverpool .....	Thomas Chilton.....	Walter D. Pritt ...	Balfour, Guthrie & Co	Oct. 10, 1868...	Aug. 25, 1864.

1865	China Traders' .....	Hongkong ....	Augustine Heard & Co., Gen'l Agents.	.....	Williams, Blanchard & Co.....	Sept. 4, 1871... April 19, 1871..	..Sept. 4, 1871. April 19, 1871.
1869	China and Japan.....	Shanghai .....	O. C. Behn.....	W. Schmidt.....	W. H. Foster .....	June 19, 1871..	June 19, 1871.
1871	Chinese .....	Hongkong ....	Oliphant & Co., General Agents ..	.....	R. B. Irwin & Co....	June 22, 1870..	June 22, 1870.
1861	Commercial Union.....	London .....	Jermiah Coleman ..	Alex. Sutherland..	G. O'Hara Taffé.....	Sept. 21, 1872..	Sept. 21, 1872.
1852	Continental Fire .....	New York .....	Geo. T. Hope.....	Cyrus Peck .....	Hutchinson, Mann & Smith.....	Sept. 23, 1872..	Sept. 23, 1872.
1853	Girard .....	Philadelphia ..	Thomas Graven .....	James B. Alvord..	Morris Speyer & Co.	..May 4, 1862..	..May 4, 1862.
1854	Hamburg-Bremen.....	Hamburg .....	Senator Dr. Schreder	A. Klaufold .....	A. P. Flint.....	Jan. 17, 1870 ..	Jan. 17, 1870.
1810	Hartford .....	Hartford .....	Geo. L. Chase .....	J. D. Browne .....	R. H. Magill.....	Nov. 13, 1868..	Nov. 13, 1868.
1853	Home Fire, New York ..	New York .....	Charles J. Martin ..	Jno. H. Washburn	Hutchinson, Mann & Smith.....	Sept. 11, 1872..	Sept. 11, 1872.
1863	Home, of Columbus...	Columbus, O. ...	M. A. Daugherty...	Jacob Peetery.....	James D. Walker ...	Sept. 26, 1868..	Sept. 26, 1868.
1803	Imperial .....	London .....	John S. Gilliant, Acting Chairman .....	Wm. Lyall, Manager .....	Jona. Hunt.....	Oct. 3, 1872....	Oct. 3, 1872.
1790	Insurance Company of North America.....	Philadelphia ..	Arthur G. Coffin.....	Charles Platt.....	Hutchinson, Mann & Smith.....	Feb. 3, 1873....	Feb. 3, 1873.
1864	Kansas .....	Leavenworth..	E. Hensley.....	G. D. Farr.....	W. B. Johnston.....	May 1, 1862....	May 1, 1862.
1836	Liverpool and London and Globe.....	Liverpool .....	Charles Saunders. ...	Henry Thompson..	Cross & Co.....	Aug. 28, 1872..	Aug. 28, 1872.
1720	London Assurance.....	London .....	Edwin Gower .....	J. P. Lawrence.....	R. B. Irwin & Co....	Aug. 24, 1872..	Aug. 24, 1872.
1871	Lorillard .....	New York ....	Carlisle Norwood....	John C. Mills .....	W. J. Stoddart.....	Oct. 8, 1872....	Oct. 8, 1872.
1872	Mahattan Fire .....	New York .....	Andrew J. Smith....	John H. Bedell....	W. Lane Booker....	May 1, 1862....	May 1, 1862.
1848	Northern Assurance...	London & Aberdeen .....	William Miller.....	Alex. P. Fletcher, Gen'l Manager..	R. H. Magill.....	Oct. 13, 1862..	Oct. 13, 1862.
1809	North British and Mercantile .....	London .....	David Smith, Manager .....	John Ogilvie.....	Hutchinson, Mann & Smith.....	Sept. 16, 1872..	Sept. 16, 1872.
1867	North Missouri.....	Macon .....	John F. Williams...	Albert Larrabee...	Hutchinson, Mann & Smith.....	Nov. 7, 1872... Nov. 9, 1868...	Nov. 7, 1872. Nov. 9, 1868.
1872	Penn Fire.....	Philadelphia ..	Charles H. Stokes ...	J. R. Warner .....	R. O. Lovett .....	July 16, 1808 ..	July 16, 1808.
1853	Phenix, Brooklyn .....	New York ....	Stephen Crowell.....	Philander Shaw ...	R. H. Magill.....	June 23, 1869..	June 23, 1869.
1854	Phenix, Hartford .....	Hartford .....	H. Kellogg.....	D. W. C. Skilton..	Jona. Hunt.....	July 2, 1870 ...	July 2, 1870.
1845	Royal Insurance Co....	Liverpool .....	Charles Turner.....	C. G. Fothergill...	Macfarlane, Blair & Co.....	Sept. 23, 1872..	Sept. 23, 1872.
1865	Scottish Commercial...	Glasgow. ....	James King, Acting Chairman .....	Fred. J. Hallows, Manager .....	Hutchinson, Mann & Smith.....	April 17, 1871..	April 17, 1871.
1865	St. Paul's Fire and Marine .....	St. Paul.....	J. C. Burbank.....	C. H. Bigelow....	Morris Speyer & Co.	Sept. 23, 1872..	Sept. 23, 1872.
1863	Swiss Lloyd Marine ...	Winterthur ...	S. Volkart .. .....	H. Nacé.....			

TABLE No. 1—Continued.

Year of organization.	NAMES.	Location.	President.	Secretary.	Agent and Attorney for California.	Licensed by Insurance Commissioner.	Commenced business in California.
1872	Transatlantic .....	Hamburg .....	M. Meyersberg.....	W. Jacobson.....	Geo. Marcus & Co...	Aug. 2, 1872...	..Aug. 2, 1872.
	UNDERWRITERS' AGENCY.						
1859	Germany .....	New York ....	Rud. Garrigue.....	Hugo Schuman.....	W. J. Stoddart.....	Oct. 25, 1869...	..Oct. 25, 1869.
1852	Hanover .....	New York ....	R. S. Walcott.....	J. Rensson Lane...	W. J. Stoddart.....	Oct. 25, 1869...	..Oct. 25, 1869.
1850	Niagara.....	New York ....	Henry A. Howe ....	Peter Notman.....	W. J. Stoddart.....	Oct. 25, 1869...	..Oct. 25, 1869.
1852	Republic .....	New York ....	Robert S. Howe.....	Duncan F. Curry..	W. J. Stoddart.....	Oct. 25, 1869...	..Oct. 25, 1869.
.....	Yang-Tze .....	Shanghai.....	Russell & Co., Managers .....	.....	Macondray & Co ....	Oct. 23, 1868...	Sept. 14, 1866.

TABLE No. 2—LOCAL BUSINESS.

*Showing the amount and description of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## CALIFORNIA COMPANIES.

NAMES.	FIRE.		MARINE AND INLAND.		MARINE TIME.	
	Risks.	Premiums.	Risks.	Premiums.	Risks.	Premiums.
California Insurance Company.....	\$2,766,305 00	\$31,029 96	\$3,143,509 00	\$58,758 88	\$710,850 00	\$71,127 66
Commercial Insurance Company.....	8,904,392 55	110,542 00	523,681 60	7,011 65	330,970 00	32,103 30
Fireman's Fund Insurance Company.....	11,757,841 00	145,192 67	3,343,691 00	57,643 51	346,750 00	31,128 75
Home Mutual Insurance Company.....	19,877,896 00	260,102 81	6,124,302 00	78,995 60	222,750 00	20,944 40
Merchants' Mutual Marine.....	.....	.....	11,888,016 00	166,844 87	823,700 00	70,925 15
State Investment and Insurance.....	4,107,439 00	64,235 15	487,588 10	9,583 00	378,950 00	35,503 22
Union .....	18,071,058 50	171,078 78	11,628,604 00	152,257 00	337,000 00	23,218 25
Totals .....	\$65,484,932 05	\$782,151 37	\$37,139,391 70	\$531,094 51	\$3,150,970 00	\$284,950 73



TABLE No. 2—Continued.

NAMES.	Gross amount risks written.	Gross premiums received.	LOSSES PAID.	
			Fire.	Marine.
California Insurance Company.....	\$6,620,664 00	\$160,916 50	\$13,688 42	\$100,801.49
Commercial Insurance Company .....	9,759,044 15	149,656 95	1,501 96	938 17
Fireman's Fund Insurance Company .....	15,448,282 00	233,964 93	33,131 17	33,408 16
Home Mutual Insurance Company.....	26,224,948 00	360,042 81	89,795 71	113,890 09
Merchants' Mutual Marine .....	12,711,716 00	237,770 02	.....	217,617 78
State Investment and Insurance.....	4,973,977 10	109,321 37	8,896 35	8,017 81
Union .....	30,036,662 50	346,554 03	27,448 63	33,662 18
Totals .....	\$105,775,293 75	\$1,598,226 61	\$174,462 24	\$508,485 68

TABLE No. 3.—LOCAL BUSINESS.

*Showing the amount and description of risks in force December 31, 1872, of Fire and Marine Insurance Companies doing business in California.*

## CALIFORNIA COMPANIES.

NAMES.	FIRE.		MARINE AND INLAND.		MARINE TIME.		Gross amount of risks in force.	Gross premiums on same.
	Risks.	Premiums.	Risks.	Premiums.	Risks.	Premiums.		
California Insurance Company.....	\$2,539,245 00	\$35,504 15	\$276,797 00	\$6,278 66	\$511,850 00	\$54,733 66	\$3,382,892 00	\$96,516 47
Commercial Insurance Co.....	3,015,548 21	50,146 06	42,867 60	643 50	221,100 00	24,676 80	3,279,515 81	75,466 36
Fireman's Fund Insurance Co.....	11,510,093 00	148,052 88	439,655 00	13,296 21	925,750 00	16,561 40	12,175,501 00	177,820 49
Home Mutual .....	16,971,529 00	230,300 00	622,483 00	11,982 62	75,750 00	8,187 50	17,669,702 00	250,470 12
Merchants' Mutual Marine.....	.....	.....	2,509,828 00	48,273 92	643,050 00	66,182 56	3,152,878 00	114,456 48
State Investment and Insurance	3,515,839 00	57,688 04	69,323 00	1,469 84	127,860 00	20,326 69	3,713,082 00	79,484 57
Union .....	14,006,590 50	151,336 24	1,074,892 00	18,061 45	150,250 00	14,992 50	15,231,732 50	184,390 19
Totals .....	\$51,013,907 71	\$673,027 37	\$5,035,845 60	\$99,916 20	\$1,955,610 00	\$205,661 11	\$38,605,363 31	\$678,604 08

TABLE No. 4—LOCAL BUSINESS.

*Fire risks written during the year ending December 31, 1872.*

## COMPANIES OF OTHER STATES, AND FOREIGN COMPANIES.

NAMES.	FIRE.		Losses paid.
	Risks.	Premiums.	
Etna Fire.....	\$8,801,241 00	\$110,911 02	\$33,298 06
Amazon Fire.....	163,508 00	3,030 88	.....
America Fire.....	120,375 00	1,143 40	.....
Commercial Union.....	9,141,016 00	158,760 80	36,299 12
Continental Fire.....	542,510 00	4,880 40	128 80
Girard.....	104,666 00	1,190 00	.....
Hamburg-Bremen.....	10,289,100 00	128,402 00	60,200 00
Hartford.....	5,482,022 00	59,304 75	14,687 73
Home Fire, New York.....	4,774,035 00	65,268 20	24,256 37
Home, of Columbus.....	535,475 00	9,489 62	1,000 00
Imperial.....	21,295,635 00	284,155 45	77,515 30
Insurance Company of North America.	791,110 00	8,042 60	128 80
Liverpool, London, and Globe.....	44,260,200 00	384,129 87	165,244 51
London Assurance.....	1,231,390 00	12,768 16	.....
Lorillard.....	395,071 00	5,944 81	.....
Manhattan Fire.....	83,600 00	987 96	.....
Northern Assurance.....	6,011,397 00	75,219 85	20,437 91
North British and Mercantile.....	5,952,586 00	71,011 41	4,655 95
North Missouri.....	770,117 00	20,750 60	1,544 77
Penn Fire.....	152,383 00	4,108 00	1,250 00
Pennsylvania Fire.....	279,325 00	2,945 85	.....
Phoenix, Hartford.....	4,830,535 00	66,833 46	24,256 37
Phoenix, Brooklyn*.....	714,750 00	9,464 76	391 00
Royal.....	1,944,685 00	23,202 20	2,552 64
Scottish Commercial.....	2,620,110 00	43,356 10	21,755 30
St. Paul's.....	320,733 00	7,294 30	1,250 00
Transatlantic.....	950,710 00	11,237 85	185 18
Triumph.....	218,550 00	4,158 70	1,000 00
UNDERWRITERS' AGENCY.			
Germania.....	.....	.....	.....
Hanover.....	1,916,650 00	28,367 76	1,204 44
Niagara.....	.....	.....	.....
Republic.....	.....	.....	.....
Totals.....	\$134,693,485 00	\$1,606,361 56	\$493,242 25

\* For marine business, see local marine table.

TABLE No. 5—LOCAL BUSINESS.

*Fire risks in force December 31, 1872.*

COMPANIES OF OTHER STATES, AND FOREIGN COMPANIES.

NAMES.	FIRE.	
	Risks.	Premiums.
Etna Fire <sup>*</sup> .....	\$8,208,337 00	\$111,160 29
Amazon .....	100,000 00	1,684 68
America .....	115,375 00	1,092 80
Commercial Union .....	8,244,026 00	138,520 75
Continental Fire.....	459,450 00	4,528 40
Girard.....	89,666 00	1,015 00
Hamburg-Bremen .....	9,204,300 00	118,277 00
Hartford .....	4,442,364 00	57,564 10
Home Fire, New York <sup>*</sup> .....	5,736,951 00	77,957 88
Home, of Columbus.....	470,025 00	8,060 49
Imperial .....	16,483,778 00	246,628 25
Insurance Company of North America.....	698,850 00	7,945 05
Liverpool and London and Globe .....	23,301,826 00	337,561 76
London Assurance.....	1,203,901 00	12,529 80
Lorillard .....	347,421 00	5,321 46
Manhattan Fire.....	83,600 00	987 96
Northern Assurance .....	5,290,847 00	64,984 45
North British and Mercantile.....	5,555,528 00	68,213 05
North Missouri .....	744,317 00	20,021 50
Penn Fire.....	143,383 00	3,938 00
Pennsylvania Fire.....	239,325 00	2,591 95
Phoenix, Hartford <sup>*</sup> .....	5,736,951 00	77,957 88
Phenix, Brooklyn† .....	625,750 00	7,243 51
Royal .....	1,884,435 00	22,651 32
Scottish Commercial .....	2,281,610 00	41,065 55
St. Paul's.....	294,733 00	6,815 80
Transatlantic .....	898,625 00	11,046 20
Triumph .....	113,800 00	1,941 59
UNDERWRITERS' AGENCY.		
Germania .....	.....	.....
Hanover .....	1,763,450 00	27,964 40
Niagara .....	.....	.....
Republic .....	.....	.....
Totals .....	\$104,762,624 00	\$1,487,270 78

<sup>\*</sup> Including long term policies.

† For marine business, see local marine table.

TABLE No. 6—LOCAL BUSINESS.

*Marine risks written during the year ending December 31, 1872.*

## COMPANIES OF OTHER STATES, AND FOREIGN COMPANIES.

NAMES.	MARINE.		Losses paid.
	Risks.	Premiums.	
British and Foreign Marine .....	\$7,394,453 00	\$135,197 43	\$15,919 16
China Traders' .....	488,993 00	3,979 71	9,518 81
China and Japan.....	846,910 00	7,263 85	21,656 89
Chinese .....	807,823 00	6,324 94	19,440 55
Phenix, of Brooklyn* .....	340,673 00	3,324 64	491 73
Swiss Lloyds .. .....	2,486,744 00	29,390 45	16,128 23
Yang-Tze.....	1,544,709 00	14,921 82	42,585 00
Totals .....	\$13,910,305 00	\$200,402 84	\$125,740 37

\* For fire business, see table of local fire business.

TABLE No. 7—LOCAL BUSINESS.

*Marine risks in force December 31, 1872.*

## COMPANIES OF OTHER STATES, AND FOREIGN COMPANIES.

NAMES.	MARINE.	
	Risks.	Premiums.
British and Foreign Marine* .....	.....	.....
China Traders' .....	\$16,205 00	\$149 02
China and Japan .....	95,310 00	761 33
Chinese .....	27,100 00	210 25
Phenix, of Brooklyn .....	40,190 00	390 72
Swiss Lloyds .....	428,444 00	6,553 84
Yang-Tze* .....	.....	.....
Totals .....	\$607,249 00	\$8,065 16

\* No returns.



TABLE No. 8—RECAPITULATION.

*Showing the total amount of fire and marine business written in California during the year 1872.*

	FIRE.		MARINE AND ISLAND.		MARINE TIME.	
	Risks.	Premiums.	Risks.	Premiums.	Risks.	Premiums.
California Companies .....	\$65,484,932 05	\$782,181 37	\$37,139,391 70	\$531 094 51	\$3,150,970 00	\$284,950 73
Companies of other States and countries .....	134,693,485 00	1,606,361 56	13,910,305 00	200,402 84	.....	.....
Totals .....	\$200,178,417 05	\$2,388,542 93	\$51,049,696 70	\$731,497 35	\$3,150,970 00	\$284,950 73
	Gross amount of risks written.		Gross premiums received.		LOSSES PAID.	
					Fire.	Marine.
California Companies .....	\$105,775,293 75	\$1,598,226 61	\$174,462 24	\$508,485 68	493,242 25	125,740 37
Companies of other States and countries .....	148,603,790 00	1,806,764 40	493,242 25	.....	.....	.....
Totals .....	\$254,379,083 75	\$3,404,991 01	\$667,704 49	\$634,226 05	.....	.....

TABLE No. 8—Continued.

*Showing the total amount of fire and marine insurance in force in California December 31, 1872.*

	FIRE.		MARINE AND INLAND.		MARINE TIME.		Gross amount of risks written.	Gross premiums received.
	Risks.	Premiums.	Risks.	Premiums.	Risks.	Premiums.		
California Companies .....	\$51,613,907 71	\$673,027 37	\$5,035,845 60	\$99,916 20	\$1,955,610 00	\$205,661 11	\$58,605,363 31	\$978,604 68
Companies of other States and countries .....	103,863,999 00	1,476,224 58	607,249 00	8,065 16	.....	.....	104,471,248 00	1,484,289 74
Totals .....	\$155,477,906 71	\$2,149,251 95	\$5,643,094 60	\$107,981 36	\$1,955,610 00	\$205,661 11	\$163,076,611 31	\$2,462,894 42

TABLE No. 9.

*Showing the various items composing the gross assets of the Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## CALIFORNIA COMPANIES.

NAMES.	Real estate.	Loans on bonds and mortgages.	U. S. and other stocks and bonds owned by the company.	Amount loaned on stocks and other securities as collateral.	Cash in office and Banks.
California Insurance Company.....	\$112,400 00	\$106,500 00	\$4,000 00	\$65,500 00	\$11,340 28
Commercial Insurance Company.....	.....	67,130 00	48,375 00	83,264 98	5,870 32
Fireman's Fund Insurance Company.....	165,000 00	146,761 10	131,113 46	15,500 00	41,490 36
Home Mutual Insurance Company.....	10,000 00	67,532 98	52,032 48	23,450 00	51,203 77
Merchants' Mutual Marine.....	100,000 00	261,000 00	100,000 00	42,400 00	9,170 03
State Investment and Insurance.....	.....	40,500 00	.....	75,527 14	56,274 99
Union .....	91,020 00	497,500 00	60,000 00	157,100 00	21,229 98
Totals .....	\$478,420 00	\$1,186,924 08	\$895,520 94	\$462,742 12	\$196,579 73

TABLE No. 9—Continued.

NAMES.	Interest due and accrued.	Premiums in course of collection.	Bills receivable not matured taken for marine and inland risks.	All other assets.	Total assets.
California Insurance Company.....	\$1,305 00	\$9,100 29	\$25,937 50	\$98,275 80	\$134,258 37
Commercial Insurance Company.....	1,539 12	6,921 00	14,514 50	1,122 50	228,737 42
Fireman's Fund Insurance Company.....	4,174 69	22,513 43	10,000 95	82,667 49	619,221 48
Home Mutual Insurance Company.....	9,699 88	42,810 84	5,707 48	620,049 38	882,486 81
Merchants' Mutual Marine Insurance Company.....	5,728 66	89,830 89	28,284 00	219 97	636,633 55
State Investment and Insurance Company.....	1,265 73	10,882 94	15,650 12	5,370 61	205,471 53
Union Insurance Company.....	24,067 76	38,281 77	4,528 10	76,590 32	970,317 43
Totals .....	\$47,780 84	\$220,341 16	\$104,622 65	\$884,296 07	\$3,977,227 09

TABLE No. 10.

*Showing the various items composing the liabilities, except capital stock, of the Fire and Marine Insurance Companies on the 31st day of December, 1872.*

## CALIFORNIA COMPANIES.

NAMES.	Losses adjusted.	Losses unadjusted.	Losses restated.	Cash dividends.	Fire reinsurance at 50 per cent.
California Insurance Company.....	\$4,875 00	\$15,000 00	\$7,500 00	\$182 50	\$18,053 95
Commercial Insurance Company.....	7,000 00	.....	.....	.....	25,073 03
Fireman's Fund Insurance Company.....	11,490 50	36,420 64	4,500 00	225 50	170,327 83
Home Mutual Insurance Company.....	10,000 00	25,117 71	4,200 00	.....	137,350 58
Merchants' Mutual Marine Insurance Company.....	.....	104,752 00	.....	.....	.....
State Investment and Insurance Company.....	6,000 00	.....	.....	.....	33,065 11
Union Insurance Company.....	16,747 20	30,226 00	.....	525 00	84,897 15
Totals .....	\$36,112 70	\$211,516 35	\$16,200 00	\$933 00	\$408,767 65

TABLE No. 10—Continued.

NAMES.	Marine and in- land risks at 100 per cent.	Marine time risks at 50 per cent.	All other claims.	Total liabilities, capital not in- cluded.	Surplus as re- gards poli- cy holders.
California Insurance Company.....	\$9,017 01	\$33,612 00	.....	\$88,240 46	\$346,118 41
Commercial Insurance Company .....	643 50	12,338 40	.....	45,054 93	183,682 49
Fireman's Fund Insurance Company.....	13,206 21	8,280 70	\$80,349 35	324,800 73	294,420 75
Home Mutual Insurance Company .....	10,737 12	4,716 50	1,000 00	193,121 91	689,364 90
Merchants' Mutual Marine Insurance Company.....	54,176 09	27,189 11	3,342 00	189,459 20	447,174 35
State Investment and Insurance Company.....	1,469 84	10,163 34	.....	50,698 29	154,773 24
Union Insurance Company.....	18,061 45	7,246 25	14,763 76	172,466 81	797,851 12
Totals.....	\$107,311 22	\$103,546 30	\$99,455 11	\$1,063,842 33	\$2,913,385 26



TABLE No. 11.

*Showing the various items composing the incomes of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## CALIFORNIA COMPANIES.

NAMES.	Fire premiums.	Marine and in-land premiums.	Interest on bonds and mortgages.	Interest and dividends from other sources.
California Insurance Company.....	\$25,591 86	\$101,600 60	.....	\$29,066 29
Commercial Insurance Company..	107,068 43	35,845 28	.....	4,926 07
Fireman's Fund Insurance Company.....	410,949 90	65,718 30	.....	33,095 85
Home Mutual Insurance Company.....	258,214 08	69,838 37	.....	12,557 45
Merchants' Mutual Marine Insurance Company .....	.....	377,577 65	.....	12,881 64
State Investment and Insurance Company.....	58,855 63	43,682 88	.....	2,002 87
Union Insurance Company.....	188,755 01	154,527 84	.....	10,309 08
Totals .....	\$1,059,434 91	\$848,790 92	\$95,704 61	\$104,839 25

TABLE No. 11—Continued.

NAMES.	Received for rents.	Received from all other sources.	Total income.	Excess of income over expenditures.	Excess of expenditures over income.
California Insurance Company.....	\$8,130 20	\$3,732 58	\$178,121 53	\$14,619 90	.....
Commercial Insurance Company.....	.....	.....	152,973 74	122,976 21	.....
Fireman's Fund Insurance Company.....	15,844 09	609 73	526,217 87	.....	\$144,312 02
Home Mutual Insurance Company.....	125 00	48,932 50	389,667 40	42,510 67	.....
Merchants' Mutual Marine Insurance Company.....	10,227 50	565 86	430,000 77	.....	84,843 00
State Investment and Insurance Company.....	.....	249 11	106,286 32	45,612 84	.....
Union Insurance Company.....	4,540 00	235 22	418,693 85	.....	37,725 40
Totals.....	\$38,866 79	\$54,325 00	\$2,201,961 48	\$225,019 62	\$206,780 42

TABLE No. 12.

*Showing the various items composing the expenditures of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## CALIFORNIA COMPANIES.

NAMES.	Fire losses.	Marine losses.	Dividends.	Brokerage and commissions.
California Insurance Company.....	\$13,688 42	\$116,520 14	\$1,094 30	\$3,003 05
Commercial Insurance Company.....	1,501 96	938 17	.....	6,443 41
Fireman's Fund Insurance Company.....	465,723 54	33,468 16	.....	68,362 45
Home Mutual Insurance Company.....	100,290 68	113,890 09	.....	41,571 30
Merchants' Mutual Marine Insurance Company.....	.....	419,709 23	.....	24,329 50
State Investment and Insurance Company.....	8,896 95	8,647 84	.....	5,555 00
Union Insurance Company.....	192,346 22	113,678 56	92,975 00	40,010 07
Totals .....	\$782,447 77	\$835,652 16	\$23,369 30	\$189,274 78

TABLE No. 12—Continued.

NAMES.	Office salaries.	State, National, and local taxes.	All other expenditures.	Total expenditures.
California Insurance Company.....	\$16,800 00	\$1,007 35	\$11,328 33	\$163,501 59
Commercial Insurance Company.....	11,595 00	.....	10,218 99	30,637 53
Fireman's Fund Insurance Company.....	31,047 40	6,737 31	62,091 03	679,429 89
Home Mutual Insurance Company.....	39,592 31	.....	51,812 35	347,156 73
Merchants' Mutual Marine Insurance Company.....	18,288 00	.....	22,517 01	514,843 77
State Investment and Insurance Company.....	21,917 51	.....	16,256 51	60,673 78
Union Insurance Company.....	43,937 50	5,691 95	39,079 95	456,419 25
Totals .....	\$186,177 72	\$13,496 61	\$213,304 20	\$2,243,722 54

## RATIOS.

NAMES.	Fire losses paid to premium receipts.	Marine and inland losses paid to pre- mium receipts.	Commissions and brokerage to to- tal premiums.	Salaries and office expense to total premiums.	Total expen- ditures to total income.
California Insurance Company.....	38.5	114.68	2.19	12.25	91.8
Commercial Insurance Company.....	1.4	2.62	4.509	8.113	20.
Fireman's Fund Insurance Company .....	113.33	44.2	14.04	6.9	125.
Home Mutual Insurance Company.....	38.4	163.08	12.67	12.07	89.
Merchants' Mutual Marine Insurance Company.....	.....	119.1	6.14	6.443	119.73
State Investment and Insurance Company.....	15.12	18.42	5.42	21.37	57.
Union Insurance Company.....	101.9	73.18	11.65	12.8	109.

TABLE No. 13.

*Summary of assets, liabilities, income, expenditures, etc., and amount of surplus over capital stock, or amount necessary to cover a deficiency in the same, of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## CALIFORNIA COMPANIES.

NAMES.	Guarantee capital, being notes of stockholders.	Cash capital paid up.	Gross assets.	Liabilities, capital not included.
California Insurance Company.....	.....	\$300,000 00	\$434,358 37	\$88,240 46
Commercial Insurance Company.....	.....	150,000 00	228,737 42	45,054 93
Fireman's Fund Insurance Company.....	.....	300,000 00	619,221 48	324,800 73
Home Mutual Insurance Company.....	.....	150,000 00	882,486 81	193,121 91
Merchants' Mutual Marine Insurance Company.....	\$400,000 00	500,000 00	636,633 55	189,459 20
State Investment and Insurance Company.....	.....	154,725 00	205,471 53	50,698 29
Union Insurance Company.....	.....	750,000 00	970,317 93	172,466 81
Totals .....	\$600,000 00	\$2,304,725 00	\$3,977,227 09	\$1,063,842 33

TABLE No. 13—Continued.

NAMES.	Gross income.	Gross expenditures.	Losses, including those reported and disputed.	Amount of guarantee capital necessary to cover deficiency in assets.	Net surplus over liabilities, including capital stock.
California Insurance Company.....	\$178,121 53	\$163,501 59	\$157,583 56	.....	\$46,118 41
Commercial Insurance Company.....	152,973 74	30,697 53	9,440 13	.....	33,682 49
Fireman's Fund Insurance Company.....	526,217 87	670,429 89	551,602 84	\$5,579 25	.....
Home Mutual Insurance Company.....	389,667 40	347,156 73	253,438 48	60,635 10	.....
Merchants' Mutual Marine Insurance Company.....	430,000 77	514,843 77	554,461 23	52,825 65	.....
State Investment and Insurance Company.....	106,286 32	60,673 78	22,944 76	.....	48 24
Union Insurance Company .....	418,693 85	456,419 25	352,397 98	.....	47,851 12
Totals .....	\$2,201,961 48	\$2,243,722 54	\$1,901,928 98	\$119,040 00	\$127,700 26



TABLE No. 14.

*Showing the amount of risks written, premiums received, and amount of risks in force December 31st, 1872, with premiums thereon, of Fire and Marine Insurance Companies doing business in California.*

## CALIFORNIA COMPANIES.

NAMES.	RISKS WRITTEN DURING THE YEAR.				Total amount of premiums.
	Fire.	Gross premiums.	Marine and inland.	Gross premiums.	
California Insurance Company.....	\$2,981,055 00	\$27,847 06	\$4,686,836 00	\$146,765 29	\$184,612 35
Commercial Insurance Company.....	8,404,392 00	110,542 00	851,651 00	29,114 95	149,656 95
Fireman's Fund Insurance Company.....	35,527,443 00	473,989 49	3,690,441 00	88,272 26	562,261 75
Home Mutual Insurance Company.....	22,553,983 00	311,712 45	6,347,052 00	99,940 00	411,652 45
Merchants' Mutual Marine Insurance Company.....	.....	.....	26,990,166 00	445,909 60	445,909 60
State Investment and Insurance Company.....	4,338,839 00	73,065 84	866,538 00	45,086 22	118,152 06
Union Insurance Company.....	31,875,721 00	335,390 88	12,863,071 00	184,140 85	519,501 73
Totals.....	\$106,181,433 00	\$1,342,547 72	\$56,298,755 00	\$1,049,199 17	\$2,391,746 89

TABLE No. 14—Continued.

NAMES.	RISKS IN FORCE DECEMBER 31ST, 1872.				Total amount of premiums.
	Fire.	Net premiums.	Marine and inland.	Net premiums.	
California Insurance Company.....	\$2,594,245 00	\$35,504 15	\$788,647 00	\$61,012 33	\$96,516 48
Commercial Insurance Company.....	3,015,548 00	50,146 06	263,967 00	25,320 30	75,466 36
Fireman's Fund Insurance Company.....	25,138,894 00	336,570 43	665,405 00	29,767 61	366,338 04
Home Mutual Insurance Company.....	19,651,244 00	274,587 50	698,233 00	20,170 12	294,757 62
Merchants' Mutual Marine Insurance Company.....	.....	.....	3,152,878 00	114,456 48	114,456 48
State Investment and Insurance Company.....	3,728,549 00	66,130 23	197,183 00	21,796 53	87,926 76
Union Insurance Company .....	15,259,490 00	169,794 30	1,225,142 00	32,553 95	202,348 25
Totals.....	\$69,387,970 00	\$632,732 67	\$6,991,455 00	\$305,077 32	\$1,237,809 99

TABLE No. 15.

*Miscellaneous Information.*

## CALIFORNIA COMPANIES.

NAMES.	Total premiums received from organization of company to date.	Total amount of cash dividends declared.	Total amount of stock owned by Directors.	Total amount loaned officers and Directors.
California Insurance Company.....	\$1,477,058 70	\$234,000 00	\$100,000 00	.....
Commercial Insurance Company.....	149,656 95	.....	.....	\$51,475 00
Fireman's Fund Insurance Company.....	2,265,913 00	474,000 00	.....	5,000 00
Home Mutual Insurance Company*.....	631,539 73	.....	374,500 00	.....
Merchants' Mutual Marine Insurance Company.....	2,447,745 31	205,000 00	92,500 00	.....
State Investment and Insurance Company.....	91,619 06	.....	.....	.....
Union Insurance Company.....	2,861,233 06	555,000 00	297,700 00	31,500 00
Totals.....	\$9,924,765 81	\$1,558,000 00	\$865,300 00	\$87,975 00

\* From reorganization of company.

TABLE No. 15—Continued.

NAMES.	Losses paid from organization to date.	Losses incurred during the year.	Dividends declar- ed, payable in stock.	Loaned to stock- holders not of- ficers.
California Insurance Company .....	\$779,656 80	\$59,493 70	\$50,000 00	.....
Commercial Insurance Company .....	2,440 13	9,440 13	.....	\$2,200 00
Fireman's Fund Insurance Company .....	1,778,079 00	383,000 00	.....	.....
Home Mutual Insurance Company* .....	342,342 63	238,748 48	.....	.....
Merchants' Mutual Marine Insurance Company .....	1,472,182 65	.....	.....	.....
State Investment and Insurance Company .....	16,944 76	22,944 76	.....	.....
Union Insurance Company .....	2,136,420 49	175,369 56	.....	50,000 00
Totals .....	\$6,528,066 46	\$888,996 63	\$50,000 00	\$52,200 00

\* From reorganization of company.

## TABLE No. 16.

*Showing the various items composing the gross assets of the Fire and Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF OTHER STATES.

NAMES.	Real estate.	Loans on bond and mortgage.	U. S. and other stocks and bonds owned by the company.	Amount loaned on stocks and other securities as collateral.	Cash in office and Banks.
Atna Fire.....	\$364,500 00	\$83,997 00	\$3,301,425 62	\$51,426 00	\$201,263 14
Amazon.....	.....	542,125 50	206,877 45	58,668 76	11,884 05
American.....	135,000 00	433,070 55	159,611 40	74,736 74	137,995 25
Continental Fire.....	598,800 00	407,070 00	521,516 25	37,143 00	350,789 66
Grand.....	164,700 00	112,365 00	189,667 75	6,075 00	45,067 28
Hartford.....	403,358 01	411,525 00	877,258 09	.....	83,148 91
Home, of New York.....	.....	1,719,688 50	1,553,368 50	84,711 14	183,810 25
Home, of Columbus.....	1,555 02	335,369 32	55,984 87	44,071 65	22,748 39
Insurance Company of North America.....	31,500 00	790,425 00	1,159,594 20	9,930 00	298,613 07
Lorillard.....	.....	232,230 00	.....	4,500 00	82,065 09
Manhattan Fire.....	.....	94,556 70	218,394 00	18,752 00	60,957 75
North Missouri.....	33,300 00	158,096 03	137,236 50	1,514 00	70,582 41
Penn Fire.....	11,970 00	86,351 24	14,298 75	16,818 75	29,406 79
Phoenix, of Hartford.....	71,417 22	17,447 40	1,029,262 08	31,500 00	96,473 20
Phoenix, of Brooklyn.....	292,500 00	333,805 50	611,288 52	79,020 00	130,944 20
St. Paul's.....	88,932 72	100,527 10	.....	193,018 05	96,782 18
.....	.....	445,410 00	427,330 00	11,025 00	150,420 19
.....	.....	132,930 00	462,702 82	31,050 00	53,297 79
Underwriters' Agency { Germania..... Hannover..... Niagara..... Republic.....	2,453 35 20,453 35 66,578 35	138,600 00 43,830 00	671,040 00 300,047 40	175,545 00 56,399 70	15,306 52 14,347 90
Totals.....	\$2,211,231 40	\$6,619,479 84	\$11,897,164 20	\$979,961 79	\$2,135,840 02

TABLE No. 16—Continued.

NAMES.	Interest due and accrued.	Premiums in course of collection.	Bills receivable, not matured, taken for marine and inland risks.	All other assets.	Total assets.
Ætna.....	\$18,836 73	\$835,287 96	.....	.....	\$4,836,742 45
Amazon.....	25,972 79	51,241 38	\$24,317 44	\$15,407 69	*936,495 06
American.....	13,874 91	28,213 00	.....	726 35	983,318 20
Continental Fire.....	15,490 17	151,918 69	.....	3,090 00	2,055,826 77
Girard.....	2,245 76	48,896 75	.....	11,302 72	580,320 26
Hartford.....	37,925 45	141,470 58	.....	29,576 82	1,983,956 89
Home, of New York.....	47,461 80	261,436 03	4,164 14	147,532 54	4,002,172 90
Home, of Columbus.....	22,271 21	154,728 57	18,197 26	44,789 11	699,715 40
Insurance Company of North America.....	9,333 15	176,994 12	412,231 56	22,048 21	2,910,729 31
Lorillard.....	8,130 15	26,174 82	.....	.....	333,160 06
Manhattan Fire.....	4,500 00	47,231 82	.....	.....	444,392 27
North Missouri.....	6,354 89	167,985 56	70,926 41	9,717 06	653,709 86
Penn Fire.....	3,172 79	49,221 52	.....	3,007 76	214,247 60
Phoenix, of Hartford.....	2,018 16	176,569 84	.....	.....	1,424,381 90
Phoenix, of Brooklyn.....	12,595 76	191,743 35	133,281 60	.....	1,891,181 71
St. Paul's.....	12,842 85	56,240 20	.....	106,002 78	553,198 24
Underwriters' Agency { Germany..... Hanover..... Niagara..... Republic.....	8,155 13	78,049 47	.....	4,855 14	1,182,039 72
	8,620 57	88,178 65	3,917 80	13,012 78	797,886 34
	10,491 30	105,253 24	3,917 80	14,805 36	1,138,084 41
	3,461 53	45,154 56	6,168 82	1,395 00	637,808 45
Totals.....	\$273,764 10	\$2,881,690 31	\$677,122 83	\$595,113 31	\$28,271,367 80



TABLE No. 17.

*Showing the various items composing the liabilities, except capital stock, of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF OTHER STATES.

NAMES.	Losses adjusted.	Losses unadjusted.	Losses resisted.	Cash dividends.	Fire reinsurance.
Atna.....	\$257,807 51	\$557,809 06	\$29,367 40	.....	\$1,822,187 63
Amazon ..	72,892 96	56,026 65	10,500 00	.....	369,298 34
American.....	3,014 91	213,323 78	1,800 00	\$776 25	391,552 81
Continental Fire.....	.....	330,415 13	11,700 00	1,552 05	721,057 74
Girard.....	.....	8,910 00	.....	.....	253,119 51
Hartford.....	.....	271,757 93	10,035 00	.....	828,157 63
Home, of New York.....	.....	499,535 28	29,609 99	2,677 50	1,517,019 60
Home, of Columbus.....	56,677 10	40,500 00	36,000 00	.....	297,089 11
Insurance Company of North America.....	.....	694,771 12	11,700 00	2,250 00	1,097,034 48
Leitch.....	.....	19,350 00	.....	.....	58,098 35
Manhattan Fire.....	40,500 00	.....	.....	.....	133,027 50
North Missouri.....	.....	49,430 36	5,400 00	.....	297,515 33
Penn Fire.....	20,767 50	.....	.....	.....	41,828 95
Phoenix, of Hartford.....	.....	159,768 66	7,980 00	.....	706,414 70
Phoenix, of Brooklyn ..	227,139 55	89,828 53	13,757 40	.....	425,886 62
St. Paul's ..	13,500 00	12,043 12	.....	.....	156,213 18
Germania. {	107,082 82	133,829 49	10,585 15	.....	404,465 95
Hanover .. {	35,772 54	106,463 29	7,503 69	.....	410,330 70
Nagara .. {	209,779 20	12,250 80	.....	31 72	347,400 00
Republic .. {	192,539 49	40,743 38	8,605 14	4,912 05	198,613 95
Totals .....	\$1,207,473 58	\$3,297,256 58	\$193,943 77	\$42,199 57	\$40,481,172 08

TABLE No. 17—Continued.

NAMES.		Marine and inland reinsurance.	Marine time reinsurance.	All other claims.	Total liabilities, capital not in- cluded.	Surplus as re- gards policy holders.
Ætna.....	.....	\$16,143 05	.....	\$361,954 99	\$3,045,269 61	\$1,811,472 81
Amazon.....	.....	44,608 42	.....	4,318 62	537,644 99	378,850 07
American.....	.....	.....	.....	.....	610,467 75	372,850 45
Continental Fire.....	.....	.....	.....	43,259 42	1,107,984 34	947,842 43
Girard.....	.....	.....	.....	10,157 18	272,186 69	368,133 57
Hartford.....	.....	.....	.....	103,500 00	1,213,450 56	770,506 33
Home, of New York.....	.....	.....	.....	.....	2,049,442 37	1,952,730 53
Home, of Columbus.....	.....	.....	.....	.....	430,866 21	268,849 18
Insurance Company of North America.....	.....	.....	\$76,601 97	.....	2,124,806 85	785,922 46
Lorillard.....	.....	242,449 28	.....	.....	77,448 35	275,711 71
Manhattan Fire.....	.....	.....	.....	.....	174,127 50	270,264 77
North Missouri.....	.....	.....	2,666 20	.....	355,511 89	300,197 97
Penn Fire.....	.....	.....	.....	12,777 87	78,374 32	135,873 28
Phoenix, of Hartford.....	.....	.....	.....	90,000 00	963,563 36	460,818 54
Phoenix, of Brooklyn.....	.....	90,652 43	.....	.....	847,264 53	953,917 18
St. Paul's.....	.....	.....	.....	.....	181,756 30	371,441 94
Germania.....	.....	.....	.....	9,248 59	665,212 00	516,827 72
Hanover .....	.....	.....	.....	.....	560,130 22	257,756 12
Niagara .....	.....	.....	.....	.....	593,461 72	568,622 69
Republic .....	.....	.....	.....	.....	415,414 01	282,394 44
Totals.....		\$393,853 18	\$79,268 17	\$635,216 67	\$16,300,383 60	\$11,970,984 19

TABLE No. 18.

*Showing the various items composing the incomes of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF OTHER STATES.

NAMES.	Fire premiums.	Marine and inland premiums.	Interest on bonds and mortgages.	Interest and dividends from other sources.
Ætna Fire .....	\$3,882,021 14	\$372,670 68	\$4,656 37	\$268,435 67
Amazon .....	885,550 32	122,303 88	24,549 07	14,489 68
American .....	272,410 05	.....	24,703 68	29,022 70
Continental Fire.....	1,394,238 01	.....	28,415 11	46,846 66
Gard .....	328,136 40	.....	6,312 57	13,290 65
Hartford .....	1,924,475 95	.....	18,840 83	57,952 80
Home, of New York.....	2,828,975 70	.....	116,877 61	111,173 20
Home, of Columbus .....	503,517 18	.....	31,322 94	.....
Insurance Company of North America.....	1,639,637 32	1,064,954 73	53,999 97	91,263 72
Lorillard .....	132,874 64	.....	10,500 84	.....
Manhattan Fire.....	311,081 02	.....	1,583 66	8,397 00
North Missouri .....	650,298 35	5,400 00	9,690 53	2,619 00
Penn Fire .....	36,651 62	76,400 57	.....	135 00
Phoenix, of Hartford.....	1,372,663 42	.....	5,039 14	74,741 34
Phoenix, of Brooklyn.....	1,074,348 04	305,765 37	22,731 89	38,143 04
St. Paul's .....	298,037 57	48,773 82	12,063 43	21,118 98
Germania .....	753,510 66	1,036 43	25,304 64	32,637 87
Hanover .....	729,981 69	1,036 43	6,988 49	36,986 91
Niagara .....	654,401 81	1,036 43	10,017 00	56,017 76
Republic .....	402,674 84	1,036 43	473 46	19,896 30
Totals .....	\$20,066,615 70	\$1,997,414 71	\$114,671 03	\$923,978 28

Underwriters' Agency. {  
 Hanover ..  
 Niagara ..  
 Republic ..



TABLE No. 19.

*Showing the various items composing the expenditures of Fire and Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF OTHER STATES.

NAMES.	Fire losses.	Marine losses.	Dividends.	Brokerage and commissions.
Ætna Fire.....	\$3,882,500 50	\$227,722 00	.....	\$609,530 23
Amazon .....	385,837 20	90,233 37	\$39,375 00	90,337 57
American .....	262,890 36	.....	54,378 00	58 86
Continental Fire.....	1,572,648 34	.....	67,427 57	246,089 52
Girard.....	138,695 65	.....	27,000 00	45,233 51
Hartford.....	2,010,196 74	.....	.....	280,241 20
Home, of New York.....	2,324,458 70	.....	110,191 50	430,960 42
Home, of Columbus .....	523,715 48	.....	.....	83,427 08
Insurance Company of North America .....	1,784,004 00	887,762 06	87,750 00	353,965 12
Lorillard .....	123,539 13	.....	.....	17,533 01
Munhattan Fire .....	84,840 26	.....	.....	47,802 88
North Missouri.....	241,747 20	28,805 52	.....	139,683 30
Penn Fire.....	728 94	.....	.....	6,973 41
Phoenix, of Hartford.....	1,267,063 25	.....	.....	205,036 60
Phoenix, of Brooklyn .....	758,108 59	163,071 86	90,000 00	179,252 47
St. Paul's.....	140,795 87	27,454 05	18,000 00	50,227 91
Germania .....	488,755 02	3,274 76	45,000 00	110,800 84
Hanover .....	462,691 40	3,275 33	36,000 00	105,848 80
Niagara .....	491,606 76	3,275 33	46 80	98,915 94
Republic.....	921,146 07	3,085 07	.....	58,937 38
Totals.....	\$17,166,059 46	\$1,437,959 35	\$575,168 87	\$3,160,706 05

TABLE No. 19—Continued.

NAMES.	Office salaries.	State, National, and local taxes.	All other expenditures.	Total expenditures.
Etna Fire .....	\$323,192 71	\$87,506 71	\$22,018 99	\$5,152,761 14
Amazon .....	30,067 06	10,391 52	87,647 07	733,788 78
American .....	71,435 60	5,960 99	5,274 72	319,968 53
Continental Fire .....	145,400 54	39,539 94	128,370 12	2,199,276 03
Girard .....	12,747 88	13,387 46	41,070 36	278,134 86
Hartford .....	101,006 30	41,123 21	123,257 77	2,555,825 22
Home, of New York .....	180,075 46	59,586 50	183,416 80	3,289,289 38
Home, of Columbus .....	47,230 94	12,373 07	26,929 00	693,675 57
Insurance Company of North America .....	54,000 00	67,258 01	121,453 64	3,356,192 83
Lorillard .....	20,250 00	5,690 66	13,978 35	180,991 15
Manhattan Fire .....	12,082 50	.....	19,689 94	164,406 58
North Missouri .....	25,390 20	7,309 80	68,454 95	511,390 97
Penn. Fire .....	1,310 98	1,023 95	14,309 77	24,347 05
Phoenix, of Hartford .....	50,501 43	40,770 34	114,409 46	1,677,801 08
Phoenix, of Brooklyn .....	91,267 59	30,459 66	100,416 16	1,412,576 32
St. Paul's .....	11,037 88	2,629 15	32,324 48	282,469 34
Germania .....	48,109 42	17,115 77	107,047 44	820,193 25
Hanover .....	41,440 51	18,176 49	88,242 45	755,674 98
Niagara .....	33,643 26	21,248 24	71,034 00	719,770 33
Republic ..	26,223 30	10,463 51	52,524 91	372,140 24
Totals .....	\$1,326,873 56	\$492,174 98	\$1,421,761 38	\$25,580,703 64



TABLE No. 20.

*Summary of assets, liabilities, income, expenditures, etc., and amount of surplus over capital stock, or amount necessary to cover a deficiency in the same, of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF OTHER STATES.

NAMES.	Cash capital paid up.	Gross assets.	Liabilities, capital not included.	Gross income.
Ætna Fire .....	\$1,800,000 00	\$4,856,742 45	\$3,045,269 64	\$1,538,247 77
Amazon .....	437,500 00	936,495 06	557,644 99	1,069,276 72
American .....	360,000 00	983,318 20	610,467 75	343,709 28
Continental Fire.....	900,000 00	2,055,826 77	1,107,984 34	1,851,740 40
Girard.....	270,000 00	580,320 26	272,186 69	353,981 00
Hartford.....	300,000 00	1,383,956 89	1,213,450 56	2,006,311 43
Home, of New York.....	2,250,000 00	4,002,172 90	2,049,142 37	3,061,525 00
Home, of Columbus .....	225,000 00	639,715 40	430,866 22	636,988 33
Insurance Company of North America .....	450,000 00	2,910,729 31	2,124,806 85	2,846,855 74
Lordland .....	270,000 00	353,160 06	77,448 35	234,375 48
Manhattan Fire.....	225,000 00	444,392 27	174,127 50	326,371 68
North Missouri.....	315,000 00	655,709 86	355,511 89	743,825 09
Peun Fire .....	140,385 00	214,247 60	78,374 32	53,762 87
Phoenix, of Hartford.....	540,000 00	1,424,381 90	963,563 36	1,453,244 90
Phoenix, of Brooklyn.....	900,000 00	1,801,181 71	847,264 53	1,455,252 94
St. Paul's .....	360,000 00	553,138 24	181,756 30	390,827 70
Germania .....	450,000 00	1,182,039 72	665,212 00	829,255 42
Hanover.....	225,000 00	797,886 34	560,130 22	765,993 52
Niagara .....	450,000 00	1,138,084 41	593,461 72	726,429 30
Republic .....	270,000 00	637,808 45	415,414 01	436,013 82
Totals .....	\$11,738,485 00	\$28,271,367 80	\$16,300,383 61	\$24,123,988 39

TABLE No. 20—Continued.

NAMES.	Gross expendi- tures.	Losses, including those reported and disputed.	Amount of guar- antee capital necessary to cover deficien- cies in assets.	Net surplus over liabilities, in- cluding capital stock.
Ætna Fire .....	\$5,452,761 14	\$4,955,296 47	.....	\$11,472 81
Amazon .....	733,788 78	589,569 12	\$58,649 93	.....
American .....	399,998 53	481,029 05	.....	12,850 45
Continental Fire.....	2,199,276 03	1,914,763 46	.....	47,842 43
Girard .....	278,134 86	147,605 65	.....	38,133 57
Hartford .....	2,555,825 22	1,580,452 17	129,493 67	.....
Home, of New York.....	3,289,289 38	2,133,151 81	297,269 47	.....
Home, of Columbus .....	693,675 57	529,480 20	.....	43,849 18
Insurance Company of North America .....	3,356, 92 83	3,322,617 18	.....	335,922 46
Lorillard .....	180,901 15	142,889 13	.....	5,711 71
Manhattan Fire.....	164,466 58	125,340 26	.....	45,264 27
North Missouri .....	511,390 97	325,883 08	14,892 03	.....
Penn Fire .....	24,347 05	21,496 44	5,111 72	.....
Phoenix, of Hartford .....	1,677,801 08	1,434,211 91	79,181 46	.....
Phoenix, of Brooklyn.....	1,412,576 33	1,251,905 93	.....	53,917 15
St. Paul's .....	282,469 34	162,520 07	.....	11,441 94
Germania.....	820,133 25	743,527 24	.....	66,827 72
Hanover .....	755,674 98	615,706 23	.....	12,756 12
Niagara .....	719,770 33	716,912 09	.....	118,622 69
Republic... { Underwriters' Agency. }	372,140 24	436,119 15	.....	12,394 44
Totals .....	\$25,580,703 64	\$21,630,417 64	\$1,448,422 48	\$816,866 94

TABLE No. 21.

*Showing the various items composing the gross assets of the Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMES.	Real estate.	Loans on bond and mortgage.	Stocks and bonds owned by the company.	Amount loaned on stocks and other securities as collateral.	Cash in office and Banks.
Commercial Union .....	\$295,000 00	\$1,686,611 00	\$2,055,301 00	\$60,160 00	\$552,714 00
Hamburg-Bremen .....	.....	236,805 75	237,272 63	.....	169,329 12
Imperial .....	437,121 20	168,425 00	4,923,213 64	.....	88,517 70
Liverpool and London and Globe .....	2,956,731 65	4,702,083 69	4,879,480 10	1,146,995 25	494,389 94
London Assurance .....	.....	8,480,448 40	4,372,850 30	210,390 00	347,699 28
Northern Assurance .....	203,527 00	1,782,256 00	3,326,310 00	1,067,323 00	439,430 00
North British and Mercantile .....	931,006 44	65,128 77	1,902,793 16	82,500 00	181,522 10
Royal .....	996,002 85	375,129 55	4,828,431 95	4,785,105 46	701,414 67
Scottish Commercial .....	55,564 60	47,230 89	256,792 27	99,205 18	78,433 21
Transatlantic .....	.....	47,306 67	.....	56,250 60	33,726 17
Totals .....	\$5,874,953 74	\$17,591,485 72	\$36,782,385 05	\$7,507,928 89	\$3,107,176 19

TABLE No. 21—Continued.

NAMES.	Interest due and accrued.	Premiums in course of collection.	Bills receivable, not matured, taken for marine and inland risks.	All other assets.	Total assets.
Commercial Union .....	\$5,345 00	\$377,456 00	\$48,560 00	\$10,191 00	\$5,091,338 00
Hamburg-Bremen .....	.....	20,360 69	.....	68,537 01	732,305 20
Imperial .....	.....	1,131,922 83	122,531 14	25,295 47	6,897,026 98
Liverpool and London and Globe .....	.....	603,667 02	.....	*6,300,509 00	21,189,670 71
London Assurance .....	.....	268,493 86	.....	875 54	13,723,182 82
Northern Assurance .....	.....	42,545 00	28,912 50	.....	7,419,407 00
North British and Mercantile .....	.....	62,450 99	.....	499,962 00	4,285,152 38
Royal .....	.....	120,726 97	2,685 62	†1,048,875 30	11,806,821 45
Scottish Commercial .....	.....	141,401 04	.....	.....	63,418 31
Transatlantic .....	.....	2,476 39	8,368 46	3,966 27	265,334 87
Totals .....	\$173,452 39	\$2,771,243 55	\$211,057 72	\$8,024,054 47	\$72,043,737 72

\* Annuities, life, and reversionary dividends purchased, \$843,826 27; property in hands of trustees abroad, who are required to make, periodically, a return of their entire investments, with a certificate that they are fully secured, \$5,437,821 98.

† Due from branches and agencies, \$1,026,089.

TABLE No. 22.

*Showing the various items composing the liabilities (except capital stock) of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMES.	Losses adjusted.	Losses unad-justed.	Losses resisted.	Cash divi- dends.	Fire reinsur- ance.
Commercial Union .....	.....	\$337,175 00	.....	\$119 00	\$446,974 00
Hamburg-Bremen .....	\$10,412 81	.....	.....	24,912 00	169,147 12
Imperial .....	.....	1,380,306 20	.....	8,472 87	1,186,100 00
Liverpool and London and Globe.....	995,000 00	.....	.....	7,653 86	3,053,403 91
London Assurance.....	.....	395,817 86	.....	1,170 00	583,775 20
Northern Assurance .....	.....	269,920 00	.....	4,959 00	1,152,032 00
North British and Mercantile .....	.....	221,559 15	.....	8,110 77	1,101,031 00
Royal .....	.....	107,218 63	\$35,874 58	5,429 75	1,455,186 33
Scottish Commercial.....	.....	31,500 00	.....	31 60	131,155 00
Transatlantic .....	.....	875 25	.....	.....	17,030 53
Totals .. ....	\$1,005,412 81	\$2,744,372 09	\$35,874 58	\$60,858 35	\$9,296,435 09

TABLE No. 22—Continued.

NAMES.	Marine reinsurance.	Reinsurance Fund, under the Life or other special department.	All other claims.	Total liabilities, capital not included.	Surplus, as regards policy holders.
Commercial Union.....	\$777,860 00	\$1,591,833 00	\$58,123 00	\$3,212,084 00	\$1,879,254 00
Hamburg-Bremen .....	.....	.....	+ 236,099 14	440,571 07	291,734 13
Imperial.....	.....	.....	+ 262,692 51	2,837,571 58	4,059,455 40
Liverpool and London and Globe.....	.....	12,503,042 23	* 1,740,512 21	18,299,611 71	2,890,059 00
London Assurance.....	.....	7,430,921 24	18,052 30	8,429,736 60	5,293,446 22
Northern Assurance.....	.....	4,981,903 00	192,619 00	6,601,433 00	817,974 00
North British and Mercantile.....	.....	.....	143,865 52	1,474,566 44	2,810,585 94
Royal .....	.....	6,746,863 29	.....	8,350,572 58	3,456,248 87
Scottish Commercial .....	.....	70,489 64	1,098 47	234,274 71	459,223 60
Transatlantic .....	.....	.....	33,048 88	51,554 66	153,780 21
Totals.....	\$777,860 00	\$33,325,052 40	\$2,686,111 03	\$49,931,976 35	\$22,111,061 37

\* Bills payable, \$318,818 94; amount to credit of trustees for stock sold, \$482,700; sundry working accounts, \$938,993 27.  
+ Liability for securities put up as deposit, \$187,500; balance due reinsurance companies, \$48,599 14.  
‡ Due and accrued for salaries, advertising, agency expenses, etc., \$249,112 22.



TABLE No. 23.

*Showing the various items composing the incomes of Fire and Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMES.	Fire premiums.	Marine premiums.	Interest and dividends from all sources.	Received for rents.
Commercial Union .....	\$1,350,402 00	\$1,159,375 00	\$202,990 00	.....
Hamburg-Bremen .....	215,595 01	.....	18,009 38	.....
Imperial .....	3,594,233 58	.....	222,271 91	.....
Liverpool and London and Globe .....	6,292,921 73	.....	* 316,848 00	.....
London Assurance .....	1,469,241 92	.....	565,170 88	.....
Northern Assurance .....	1,352,135 00	.....	307,849 00	.....
North British and Mercantile .....	3,303,093 10	.....	236,913 60	.....
Royal .....	3,864,237 56	.....	172,413 39	\$12,620 10
Scottish Commercial .....	339,090 87	.....	16,548 92	.....
Transatlantic .....	26,519 11	.....	4,808 39	.....
Totals .....	\$21,807,489 88	\$1,159,375 00	\$2,063,823 47	\$12,620 10

\* Excluding all interest credited to life department.

TABLE No. 23—Continued.

NAMES.	Received from all other sources.	Total income.	Excess of income over expenditures.	Excess of expenditures over income.
Commercial Union .....	* \$375,015 00	\$3,087,782 00	\$303,072 00	.....
Hamburg-Bremen.....	1,890 28	255,494 67	46,822 55	.....
Imperial .....	713 84	3,817,219 33	.....	\$27,973 75
Liverpool and London and Globe .....	.....	6,609,769 73	.....	326,123 15
London Assurance .....	† 796,355 94	2,830,768 74	239,010 96	.....
Northern Assurance.....	‡ 700,420 00	2,360,404 00	743,750 00	.....
North British and Mercantile .....	.....	3,552,626 80	.....	.....
Royal .....	.....	4,036,670 95	665,996 70	956,591 09
Scottish American.....	‡ 56,856 91	412,496 70	78,978 10	.....
Transatlantic .....	14,339 18	45,666 68	16,779 85	.....
Totals.....	\$1,945,591 15	\$26,988,899 60	\$2,094,410 16	\$1,310,687 99

† Premiums on life insurance policies, \$794,405 94.

‡ Life income, \$24,683 48; premium on new issue of shares, \$28,575.

\* Life income, \$367,267; annuities, \$6,947.

‡ Life premiums, \$626,409.

TABLE No. 24.

*Showing the various items composing the expenditures of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMES.	Fire losses.	Marine losses.	Dividends.	Brokerage and commissions.
Commercial Union.....	\$959,718 00	\$1,034,070 00	\$156,250 00	\$252,283 00
Hamburg-Bremen.....	85,860 59	.....	12,300 00	56,658 01
Imperial.....	2,361,711 18	.....	300,000 00	566,261 66
Liverpool and London and Globe.....	5,357,468 94	.....	.....	.....
London Assurance.....	1,031,258 02	.....	537,980 00	150,101 74
Northern Assurance.....	646,248 00	.....	84,625 00	202,909 00
North British and Mercantile.....	3,225,525 88	.....	375,000 00	880,775 00
Royal.....	2,179,489 06	.....	240,912 50	494,061 29
Scottish Commercial.....	221,957 00	.....	17,998 73	47,374 08
Transatlantic.....	3,359 62	.....	.....	25,527 21
Totals.....	\$16,062,596 29	\$1,034,070 00	\$1,725,066 23	\$2,675,950 99

TABLE No. 24—Continued.

NAMES.	Office salaries.	State, national, and local taxes.	All other expenditures.	Total expenditures.
Commercial Union.....	\$243,858 00	.....	\$138,531 00	\$2,784,710 00
Hamburg-Bremen.....	33,853 52	.....	.....	188,672 12
Imperial.....	137,005 29	\$36,776 27	§ 443,438 68	3,843,133 08
Liverpool and London and Globe.....	* 1,527,324 58	51,099 36	.....	6,935,892 88
London Assurance.....	165,274 59	13,767 38	.....	2,591,757 78
Northern Assurance.....	119,235 00	.....	† 693,376 05	1,616,654 00
North British and Mercantile.....	.....	.....	543,637 00	4,569,217 89
Royal.....	199,554 45	5,780 91	22,136 10	3,370,674 25
Scottish Commercial.....	41,852 73	.....	256,356 95	333,518 60
Transatlantic.....	.....	.....	† 4,336 06	28,886 83
Totals.....	\$2,468,258 16	\$107,423 92	\$2,101,811 84	\$26,205,177 43

\* Including "brokerage and commissions," but excluding all expenses charged to life department.

† Claims, etc., on account of life department, \$617,092 92.

‡ Life claims and expenses.

§ Agency expenses, \$363,160 75; office expenses, \$60,729 20.

|| Losses paid upon life policies, \$68,226.

• Life losses, \$336,783; paid for surrendered policies and annuities, \$71,191; general expenses, \$135,663.

TABLE No. 25.

*Summary of the assets, liabilities, income, expenditures, etc., and amount of surplus over capital stock, or amount necessary to cover a deficiency in the same, of Fire and Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMES.	Cash capital paid up.	Gross assets.	Liabilities, capital not included.
Commercial Union .....	\$1,250,000 00	\$5,091,338 00	\$3,212,084 00
Hamburg-Bremen .....	150,000 00	732,305 20	440,571 07
Imperial .....	3,500,000 00	6,897,026 98	2,837,571 58
Liverpool and London and Globe.....	1,958,760 00	21,189,670 71	18,299,611 71
London Assurance.....	2,241,375 00	13,723,182 82	8,429,736 60
Northern Assurance .....	500,000 00	7,419,407 00	6,601,333 00
North British and Mercantile .....	1,250,000 00	4,285,152 38	1,474,566 44
Royal .....	1,445,475 00	11,806,821 45	8,350,572 58
Scottish Commercial.....	400,000 00	693,448 31	234,274 71
Transatlantic .....	150,000 00	205,334 87	51,554 66
Totals.....	\$12,845,610 00	\$72,043,737 72	\$49,931,976 35

TABLE No. 25—Continued.

NAMES.	Gross income.	Gross expenditures.	Losses, including those reported and disputed.	Net surplus over liabilities, including capital stock.
Commercial Union .....	\$3,087,782 00	\$2,784,710 00	\$2,399,189 00	\$629,254 00
Hamburg-Bremen .....	235,494 67	188,672 12	96,273 40	141,734 13
Imperial .....	3,817,219 33	3,845,193 08	3,742,017 38	559,455 40
Liverpool and London and Globe.....	6,609,769 73	6,935,892 88	6,352,468 94	931,299 00
London Assurance.....	2,830,768 74	2,391,757 78	1,427,075 88	3,032,071 22
Northern Assurance .....	2,360,404 00	1,616,654 00	1,272,951 00	317,974 00
North British and Mercantile .....	3,552,626 80	4,509,217 89	3,447,085 03	1,560,385 94
Royal .....	4,036,670 95	3,370,674 25	2,322,582 27	2,010,773 87
Scottish Commercial.....	412,496 70	333,518 60	253,457 00	59,223 60
Transatlantic .....	45,666 68	28,886 83	4,234 87	3,780 21
Totals.....	\$26,988,809 60	\$20,205,177 43	\$21,317,334 77	\$9,266,151 37



TABLE No. 26.

*Showing the various items composing the gross assets of Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMES.	Loans on bond and mortgage.	Stocks and bonds owned by the company.	Amount loaned on stocks and other securi- ties as collat- eral.	Cash in office and Banks.	Interest due and accrued.
British and Foreign Marine.....	.....	\$396,225 00	\$1,762,124 95	\$112,920 35	\$30,804 81
China Traders' .....	.....	.....	.....	705,291 70	.....
China and Japan .....	.....	.....	.....	642,603 60	.....
Chinese .....	.....	45,466 96	.....	397,280 45	8,750 00
Swiss Lloyds .....	\$181,900 00	196,625 12	44,000 00	58,401 97	5,909 50
Yang-Tze .....	245,000 00	299,910 00	245,000 00	707,272 00	15,079 00
Totals .....	\$426,900 00	\$938,227 08	\$2,051,124 95	\$2,023,779 07	\$80,543 31

TABLE No. 26—Continued.

NAMES.	Premiums in course of collection.	Bills receivable, not matured, taken for ma- rine and inland risks.	All other assets.	Total assets.
British and Foreign Marine.....	\$210,570 83	\$13,538 45	\$83,852 12	\$2,610,036 51
China Traders'.....	12,460 00	.....	.....	717,751 70
China and Japan.....	58,612 64	.....	959 76	702,205 90
Chinese.....	28,986 45	14,608 41	.....	495,101 27
Swiss Lloyds.....	329,585 68	.....	61,151 67	877,573 94
Yang-Tze.....	.....	.....	1,960 00	1,514,221 00
Totals.....	\$640,245 60	\$28,146 86	\$147,923 55	\$6,916,890 32

TABLE No. 27.

*Showing the various items composing the liabilities (except capital stock) of Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMES.	Losses adjusted.	Losses unadjusted.	Cash dividends.	Marine reinsurance.	All other claims.	Total liabilities, capital not included.	Surplus as regards policy holders.
British and Foreign Marine .....	\$29,481 45	\$206,785 00	.....	\$573,195 00	\$41,737 09	\$851,198 54	\$1,758,837 97
China Traders' .....	15,375 00	36,193 32	.....	18,946 40	.....	70,514 72	647,236 98
China and Japan .....	.....	45,571 43	\$26,359 44	43,514 29	.....	115,475 16	586,730 74
Chinese .....	53,739 97	52,105 05	18,786 00	12,982 86	40,463 18	178,977 06	317,024 21
Swiss Lloyds .....	.....	106,548 83	.....	109,451 17	301,626 51	517,626 51	359,947 43
Yang-Tze .....	.....	138,494 00	.....	25,298 00	945 00	163,737 00	1,071,000 00
Totals.....	\$98,596 42	\$585,697 63	\$45,145 44	\$783,417 72	\$384,771 78	\$1,897,628 99	\$4,740,777 33

TABLE No. 28.

*Showing the various items composing the incomes of Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMES.	Marine premiums.	Interest on bonds and mortgages.	Interest and dividends from other sources.	Received from all other sources.	Total income.	Excess of income over expenditures.	Excess of expenditures over income.
British and Foreign Marine.....	\$1,274,336 00	.....	\$110,286 61	\$123 75	\$1,384,846 36	.....	\$159,856 56
China Traders' .....	356,664 90	.....	31,488 55	.....	388,153 45	\$127,993 61	.....
China and Japan.....	395,474 11	.....	32,044 81	.....	427,518 92	41,866 88	.....
Chinese .....	346,270 20	.....	18,073 11	6,467 51	370,750 82	75,104 65	.....
Swiss Lloyd's.....	1,155,087 35	.....	19,119 80	.....	1,174,207 15	261,947 43	.....
Yang-Tze .....	357,370 00	\$17,150 00	57,349 00	.....	431,869 00	108,274 00	.....
Totals.....	\$3,885,202 56	\$17,150 00	\$268,461 88	\$6,531 26	\$4,177,345 70	\$615,186 57	\$159,856 56

TABLE No. 29.

*Showing the various items composing the expenditures of Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMEs.	Marine losses.	Dividends.	Brokerage and commissions.	Office salaries.	State, National, and local taxes.	All other expenditures.	Total expenditures.
British and Foreign Marine.....	\$1,188,433 95	\$224,752 50	\$14,977 93	\$116,518 54	.....	.....	\$1,544,702 92
China Traders' .....	94,562 70	134,395 02	18,612 19	12,389 93	.....	.....	260,159 84
China and Japan. ....	236,267 12	93,329 98	17,528 34	38,526 60	.....	.....	385,652 04
Chinese .....	187,639 24	36,000 00	33,947 76	22,638 81	.....	\$15,420 36	295,646 17
Swiss Lloyd's.....	433,768 23	.....	77,642 72	12,749 00	\$2,028 60	386,071 17	912,259 72
Yang-Tze .....	101,329 00	173,759 00	38,504 00	5,625 00	116 00	4,262 00	323,595 00
Totals .....	\$2,242,020 24	\$662,436 50	\$201,212 94	\$298,447 88	\$2,144 60	\$405,753 53	\$3,722,015 69

TABLE No. 30.

*Summary of the assets, liabilities, income, expenditures, etc., and amount of surplus over capital stock, or amount necessary to cover a deficiency in the same, of Marine Insurance Companies doing business in California on the 31st day of December, 1872.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMES.	Cash capital paid up.	Gross assets.	Liabilities, capital not included.	Gross income.	Gross expenditures.	Losses, including those reported and disputed.	Net surplus over liabilities, including capital stock.
British and Foreign Marine...	\$1,000,000 00	\$2,610,036 51	\$851,198 54	\$1,384,846 36	\$1,541,702 92	\$1,424,720 40	\$758,837 97
China Traders' .....	455,988 55	717,751 70	70,514 72	388,153 45	260,159 84	130,756 02	191,248 43
China and Japan .....	428,571 43	702,205 90	115,475 16	427,518 92	385,652 04	281,838 55	158,159 31
Chinese .....	300,000 00	495,101 27	178,077 06	370,751 22	295,646 17	283,484 26	17,024 21
Swiss Lloyd's .....	200,000 00	877,573 94	517,626 51	1,174,297 15	912,259 72	540,517 06	139,947 43
Yang-Tze .....	840,000 00	1,514,221 00	164,737 00	431,869 00	323,595 00	239,823 00	231,000 00
Totals .....	\$3,224,559 98	\$8,016,890 32	\$1,897,628 99	\$4,177,346 10	\$3,722,015 69	\$2,910,939 29	\$1,516,217 35



TABLE No. 31.

*Showing the amount of risks written, premiums received, and amount of risks in force December 31st, 1872, with premiums thereon, of Marine Insurance Companies doing business in California.*

## COMPANIES OF FOREIGN COUNTRIES.

NAMES.	Marine risks written during the year.	Gross premiums.	Marine risks in force December 31st, 1872.	Gross premiums.
British and Foreign Marine.....	\$154,200,630 00	\$1,505,499 05	\$22,243,420 00	\$923,195 00
China Traders .....	34,875,250 00	.....	1,841,200 00	18,946 40
China and Japan.....	33,657,470 00	413,850 41	2,131,015 00	43,544 00
Chinese .....	34,497,490 00	346,270 20	1,298,286 00	.....
Swiss Lloyd's.....	210,033,745 00	987,087 35	27,631,261 00	109,451 17
Yung-Tze .....	43,438,757 00	407,126 00	1,786,683 00	27,596 00
Totals.....	\$512,723,342 00	\$3,659,833 01	\$56,934,868 00	\$222,732 57

TABLE No. 32—RECAPITULATION.

*Showing the various items composing the gross assets of Fire and Marine Insurance Companies doing business in California.*

	Real estate.	Loans on bonds and mortgages.	United States and other stocks and bonds owned by the company.	Amount loaned on stocks and other securities as collateral.	Cash in office and Banks.
California companies.....	\$478,420 00	\$1,186,924 08	\$395,520 94	\$462,742 12	\$196,579 73
Companies of other States.....	2,211,231 40	6,619,479 84	11,897,164 20	979,961 79	2,135,840 02
Companies of foreign countries.....	5,874,953 74	17,591,485 72	26,782,385 05	7,507,928 89	3,107,176 19
Companies of foreign countries (marine).	.....	426,900 00	938,227 08	2,051,124 95	2,623,779 07
Totals .....	\$8,564,605 14	\$25,824,789 64	\$40,013,297 27	\$11,001,757 75	\$8,063,375 01

TABLE No. 32—RECAPITULATION—Continued,

	Interest due and accrued,	Premiums in course of col- lection,	Bills receivable, not matured, taken for ma- rine and inland risks,	All other assets,	Total assets,
California companies.....	\$47,780 84	\$236,341 16	\$104,022 65	\$884,296 07	\$3,977,227 09
Companies of other States.....	273,764 10	2,881,690 31	677,122 83	595,113 31	28,271,367 80
Companies of foreign countries.....	173,452 39	2,771,243 55	211,057 72	8,024,054 47	72,019,737 72
Companies of foreign countries (marine).....	60,543 31	610,245 60	28,146 86	147,923 53	6,916,890 32
Totals .....	\$555,540 64	\$6,513,520 62	\$1,020,950 96	\$9,651,987 40	\$111,209,222 93

TABLE No. 33—RECAPITULATION.

*Showing the various items composing the gross liabilities (except capital stock) of Fire and Marine Insurance Companies doing business in California.*

	Losses adjusted.	Losses unad-justed.	Losses resisted.	Cash dividends.	Fire reinsur-ance.
California companies.....	\$56,112 70	\$211,516 35	\$16,200 00	\$933 00	\$468,767 65
Companies of other States.....	1,207,473 58	3,297,256 58	193,943 57	12,199 57	10,481,172 08
Companies of foreign countries.....	1,065,412 81	2,744,372 09	35,874 58	60,858 35	9,296,435 09
Companies of foreign countries (marine).....	98,596 42	585,697 63	.....	45,145 44	.....
Totals .....	\$2,367,535 51	\$6,838,842 65	\$246,018 15	\$119,136 36	\$20,246,374 82

TABLE No. 33—RECAPITULATION—Continued.

	Marine reinsurance,	Reinsurance Fund, under the life or other special de- partment,	All other claims,	Total liabilities, capital not in- cluded,	Surplus as regards policy holders,
California companies.....	\$210,857 52	.....	\$39,455 11	\$1,063,842 33	\$2,913,385 26
Companies of other States.....	473,121 35	.....	635,216 67	16,300,383 60	11,970,984 19
Companies of foreign countries.....	777,800 00	\$33,325,052 40	2,686,111 03	49,931,976 35	22,111,061 37
Companies of foreign countries (marine) .....	783,417 72	.....	384,771 78	1,897,628 99	4,740,777 33
Totals .....	\$2,245,256 59	\$33,325,052 40	\$3,805,554 59	\$39,139,831 27	\$41,736,208 15

TABLE No. 34—RECAPITULATION.

*Showing the various items composing the incomes of Fire and Marine Insurance Companies doing business in California.*

	Fire premiums.	Marine and inland premiums.	Interest on bonds and mortgages.	Interest and dividends from other sources.	Received for rents.
California companies.....	\$1,059,434 91	\$846,790 92	\$95,704 61	\$104,839 25	\$98,866 79
Companies of other States.....	20,066,615 70	1,997,414 71	414,071 03	923,078 28	91,651 63
Companies of foreign countries.....	21,807,489 88	1,159,375 00	.....	2,063,823 47	12,620 10
Companies of foreign countries (marine).....	.....	3,885,202 56	17,150 00	268,461 88	.....
Totals.....	\$42,933,540 49	\$7,890,783 19	\$526,925 64	\$3,360,202 88	\$143,138 52



TABLE No. 34—RECAPITULATION—Continued.

	Received from all other sources,	Total income,	Excess of income over expendi- tures,	Excess of ex- penditures over income.
California companies.....	\$54,325 00	\$2,291,961 48	\$225,019 62	\$266,780 42
Companies of other States.....	631,156 98	24,123,988 39	1,129,481 68	2,586,196 93
Companies of foreign countries.....	1,945,591 15	26,988,899 60	2,094,410 16	1,310,987 99
Companies of foreign countries (marine).....	6,531 26	4,177,345 70	615,186 57	159,856 56
Totals.....	\$2,637,604 39	\$57,492,195 17	\$4,064,098 03	\$4,323,521 90

TABLE No. 35—RECAPITULATION.

*Showing the various items composing the expenditures of Fire and Marine Insurance Companies doing business in California.*

	Fire losses,	Marine losses,	Dividends,	Brokerage and commissions,
California companies .....	\$782,447 77	\$835,652 16	\$23,369 30	\$189,274 78
Companies of other States.....	17,166,059 46	1,437,059 35	575,168 87	3,160,706 05
Companies of foreign countries.....	16,092,596 29	1,034,070 00	1,725,066 23	2,675,950 99
Companies of foreign countries (marine).....	.....	2,242,020 24	662,436 50	201,212 94
Totals.....	\$34,041,103 52	\$5,549,701 75	\$2,986,040 90	\$6,227,144 76

TABLE No. 35—RECAPITULATION—Continued.

	Office salaries,	State, National, and local taxes,	All other expenditures.	Total expenditures.
California companies .....	\$186,177 72	\$13,496 61	\$213,804 20	\$2,243,722 54
Companies of other States .....	1,326,873 56	492,174 98	1,421,761 38	25,580,703 64
Companies of foreign countries .....	2,468,258 16	107,423 92	2,101,811 84	26,205,177 43
Companies of foreign countries (marine) .....	208,447 88	2,144 60	405,753 53	3,722,015 69
Totals .....	\$4,189,757 32	\$615,240 11	\$4,142,630 95	\$57,751,619 30

TABLE No. 36—RECAPITULATION.

*Summary of assets, liabilities, income, expenditures, etc., and amount of surplus over capital stock, or amount necessary to cover a deficiency in the same, of Fire and Marine Insurance Companies doing business in California.*

	Cash capital paid up.	Gross assets.	Liabilities, capital not included.	Gross income.
California companies .....	\$2,304,725 00	\$3,977,227 09	\$1,063,842 33	\$2,201,961 48
Companies of other States .....	11,738,485 00	28,271,367 80	16,300,383 61	24,123,988 39
Companies of foreign countries .....	12,845,610 00	72,043,737 72	49,931,976 35	26,988,899 60
Companies of foreign countries (marine).....	3,224,559 98	6,916,890 32	1,897,628 99	4,177,346 10
Totals.....	\$30,113,379 98	\$111,209,222 93	\$69,193,831 28	\$57,492,195 57

TABLE No. 36—RECAPITULATION—Continued.

	Gross expendi- tures.	Losses, including those reported and disputed.	Amount of guar- antee capital necessary to cover deficien- cy in assets.	Net surplus over liabilities, in- cluding capi- tal stock.
California companies .....	\$2,243,722 54	\$1,601,928 98	\$119,040 00	\$127,700 26
Companies of other States ..	25,580,703 64	21,630,417 64	1,448,422 48	816,996 94
Companies of foreign countries .....	26,205,477 43	21,317,334 77	.....	9,266,151 37
Companies of foreign countries (marine).....	3,722,015 69	2,910,939 29	.....	1,516,217 35
Totals.....	\$57,751,619 30	\$47,760,620 08	\$1,567,462 48	\$11,727,065 92

TABLE No. 37.

*Showing the amount of risks written, premiums received, and amount of risks in force December 31st, 1872, with premiums thereon, of Fire and Marine Insurance Companies doing business in California.*

## COMPANIES OF OTHER STATES AND FOREIGN COMPANIES.

NAMES.	RISKS WRITTEN DURING THE YEAR.				Total amount of premiums.
	Fire.	Gross premiums.		Gross premiums.	
		Marine and inland.			
Aetna Fire .....	\$354,442,410 00	\$4,123,669 57	\$45,150,432 00	\$408,042 36	\$4,531,711 93
Amazon .....	70,708,597 00	978,225 34	13,077,023 00	149,902 56	1,128,127 90
American .....	36,446,510 00	297,747 14	.....	.....	297,747 14
Commercial Union .....	279,361,465 00	1,350,402 00	103,304,090 00	1,159,375 00	2,509,777 00
Continental Fire .....	199,676,068 00	1,430,542 13	.....	.....	1,430,542 13
Girard .....	29,556,122 00	422,268 24	.....	.....	422,268 24
Hamburg-Bremen .....	72,157,282 00	394,654 34	.....	.....	394,654 34
Hartford .....	135,800,024 00	1,643,331 43	.....	.....	1,643,331 43
Home Fire, New York .....	311,432,555 00	2,828,075 70	.....	.....	2,828,075 70
Home, of Columbus .....	36,847,775 00	556,730 93	.....	.....	556,730 93
Imperial* .....	.....	.....	.....	.....	.....
Insurance Company of North America .....	149,009,022 00	1,752,337 09	116,437,755 00	1,465,446 95	3,217,784 04
Liverpool and London and Globe .....	1,517,549,200 00	6,518,905 60	.....	.....	6,518,905 60
London Assurance* .....	.....	.....	.....	.....	.....
Lorillard .....	19,886,422 00	174,825 00	.....	.....	174,825 00
Manhattan Fire .....	29,146,327 00	322,270 79	474,822 00	5,400 00	327,670 79
Northern Assurance* .....	.....	.....	.....	.....	.....
North British and Mercantile* .....	.....	.....	.....	.....	.....

\* No returns.



TABLE No. 37—Continued.

NAMES.	RISKS WRITTEN DURING THE YEAR.				Total amount of premiums.
	Fire.	Gross Premiums.	Marine and inland.	Gross premiums.	
North Missouri .....	\$35,812,228 00	\$744,761 70	\$5,074,751 00	\$76,400 56	\$821,162 26
Penn Fire .....	4,577,439 00	88,118 92	.....	.....	88,118 92
Phoenix, Hartford .....	106,720,315 00	1,372,663 41	.....	.....	1,372,663 41
Phoenix, Brooklyn .....	123,576,283 00	1,029,593 81	34,017,841 00	477,372 46	1,506,966 27
Royal .....	1,074,296,500 00	4,525,334 72	.....	.....	4,525,334 72
Scottish Commercial* .....	.....	.....	.....	.....	.....
St. Paul's .....	17,147,589 00	300,655 39	7,293,713 00	48,773 82	349,429 20
Transatlantic .....	15,239,515 00	81,984 91	.....	.....	81,984 91
UNDERWRITERS' AGENCY.					
Germania .....	84,702,191 00	815,397 70	106,182 00	1,036 43	816,434 13
Hanover .....	90,008,296 00	799,023 93	106,182 00	1,036 43	800,060 36
Niagara .....	74,982,696 00	748,198 85	106,182 00	1,036 43	749,235 28
Republic .....	41,574,964 00	438,453 69	106,182 00	1,466 43	439,920 12

\* No returns.

TABLE No. 37—Continued.

NAMES.	RISKS IN FORCE DECEMBER 31ST, 1872.				Total amount of premiums.
	Fire.	Net premiums.	Marine and inland.	Net premiums.	
Ætna Fire .....	\$286,783,053 00	\$3,520,697 05	\$582,585 00	\$32,286 10	\$3,552,983 15
Amazon .....	44,633,188 00	668,596 71	1,330,987 00	44,608 42	713,205 13
American .....	39,837,621 00	303,155 11	.....	.....	303,155 11
Commercial Union .....	251,425,320 00	1,215,365 00	.....	.....	1,215,365 00
Continental Fire.....	173,195,728 00	1,389,308 98	35,484,705 00	713,920 00	1,429,285 00
Girard .....	31,462,842 00	411,742 50	.....	.....	1,389,308 98
Hamburg-Bremen .....	38,479,282 00	190,491 37	.....	.....	411,742 50
Hartford .....	142,047,675 00	1,625,715 18	.....	.....	190,491 37
Home Fire, New York .....	306,134,701 00	2,863,073 18	.....	.....	1,625,715 18
Home, of Columbus .....	44,024,764 00	595,378 22	.....	.....	2,863,073 18
Imperial* .....	.....	.....	.....	.....	595,378 22
Insurance Company of North America .....	149,448,756 00	1,927,298 50	.....	.....	.....
Liverpool, London, and Globe.....	1,450,800,270 00	5,391,577 93	14,966,756 00	395,653 22	2,322,851 72
London Assurance* .....	.....	.....	.....	.....	5,391,577 93
Lorillard .....	12,790,635 00	115,537 56	.....	.....	.....
Manhattan Fire .....	20,598,479 00	207,194 48	.....	.....	115,537 56
Northern Assurance* .....	.....	.....	.....	.....	207,194 48
North British and Mercantile* .....	.....	.....	.....	.....	.....
North Mis-souri .....	24,212,095 00	555,738 68	72,616 34	4,761 06	560,499 74
Penn Fire .....	4,423,534 00	87,031 69	.....	.....	87,031 69
Phoenix, of Hartford.....	119,603,670 00	1,412,829 41	.....	.....	1,412,829 41
Phoenix, of Brooklyn.....	87,482,210 00	832,478 44	3,450,891 00	90,652 43	923,130 87
Royal .....	821,346,500 00	3,538,538 22	.....	.....	3,538,538 22
Scottish Commercial* .....	.....	.....	.....	.....	.....
St. Paul's .....	18,461,604 00	335,144 41	.....	.....	335,144 41

\* No returns.

TABLE No. 37—Continued.

NAMES.	RISKS IN FORCE DECEMBER 31ST, 1872.				Total amount of premiums.
	Fire.	Net premiums.	Marine and inland.	Net premiums.	
Transatlantic .....	\$1,967,464 00	\$11,320 61	.....	.....	\$11,320 61
UNDERWRITERS' AGENCY.					
Germany .....	91,070,790 00	808,931 90	.....	.....	808,931 90
Hanover .....	75,123,609 00	820,781 41	.....	.....	820,781 41
Niagara .....	61,311,340 00	694,247 85	.....	.....	694,247 85
Republic .....	36,770,797 00	397,173 91	.....	.....	397,173 91

STATISTICAL TABLES.

---

LIFE.

---

*Representing Currency Values.*

TABLE No. 38.

*Showing the year of organization, location, names of President, Secretary, and Agent and Attorney for California, date of license issued by the Insurance Commissioner, and the date of commencement of business in California, of Life Insurance Companies transacting business in California.*

Year of organization..	NAMES.	Location.	President.	Secretary.
1868...	Pacific Mutual Life Insurance Company.....	Sacramento .....	Edgar Mills, Vice President .....	Joseph Crackdon.
1863...	Aetna Life Insurance Company .....	Hartford .....	Austin Dunham, Vice President .....	..... T. O. Enders.
1864...	Brooklyn Life Insurance Company.....	New York .....	Christian W. Bouck.....	..... William M. Cole.
18504...	Charter Oak Life Insurance Company.....	Hartford .....	James C. Walkley .....	..... Samuel H. White.
1846...	Connecticut Mutual Life Insurance Company.....	Hartford .....	James Goodwin .....	..... Jacob L. Greene.
1866...	Continental Life Insurance Company.....	New York .....	Justus Lawrence .....	..... J. P. Rogers.
1859...	Equitable Life Assurance Society of the United States...	New York .....	J. W. Alexander, Second Vice President.....	..... Samuel Borrowe.
1860...	Germania Life Insurance Company .....	New York .....	Fred. Schwonder, Vice President .....	..... Cornelius Doramus.
1864...	Globe Mutual Life Insurance Company.....	New York .....	Pliny Freeman .....	..... James M. Freeman.
1868...	Life Association of America .....	St. Louis.....	Henry W. Hough, Vice President...	..... William Hanley.
1850...	Manhattan Life Insurance Company .....	New York .....	Henry Stokes .....	..... Jacob L. Halsey.
1842...	Mutual Life Insurance Company, of New York .....	New York .....	R. A. McCurdy, Vice President.....	..... John M. Stuart.
1845...	Mutual Benefit Life Insurance Company .....	Newark .....	Lewis C. Grover.....	..... Edward A. Strong.
1868...	National Life Insurance Company of the United States...	Washington .....	Clarence H. Clark.....	..... Emerson W. Peet.
1835...	New England Mutual Life Insurance Company.....	Boston .....	Benjamin F. Stevens .....	..... Joseph M. Gibbens.

1862...	North America Life Insurance Company .....	New York .....	J. W. Merrill, Vice President .....	ident and Actuary.
1857...	Northwestern Mutual Life Insurance Company .....	Milwaukee .....	John H. Van Dyke.....	..... Henry C. Morgan.
1851...	Phoenix Mutual Life Insurance Company.....	Hartford .....	Edson Fessenden.....	..... Augustus Gaylord.
1869...	Piedmont and Arlington Life Insurance Company .....	Richmond .....	W. C. Carrington .....	..... James F. Burns.
1861...	St. Louis Mutual Life Insurance Company .....	St. Louis.....	Charles H. Peck .....	..... D. J. Hartsook.
1863...	Travelers' Insurance Company.....	Hartford .....	James G. Batterson .....	.. W. E. Harvey, pro tem.
1848...	Union Mutual Life Insurance Company .....	Augusta, Maine...	Henry Crocker .....	..... Rodney Dennis.
1860...	Washington Life Insurance Company .....	New York .....	Cyrus Curtiss .....	..... W. H. Hollister.
1867...	Widow and Orphan Fund Life Insurance Company.....	Nashville ....	E. D. Farnsworth .....	..... William Haxtum.
				..... T. L. Marshall.



TABLE No. 38—Continued.

NAMES.	Agent and Attorney for California.	Licensed by Insurance Commissioner.	Commenced business in California.
Pacific Mutual Life Insurance Company.....	Schneiber & Howell, General Agents.....	June 24, 1868.....	.....January 2, 1868.
Actua Life Insurance Company.....	M. P. Morse.....	December 24, 1868.....	.....June 4, 1867.
Brooklyn Life Insurance Company.....	A. J. Bryant.....	September 24, 1868.....	.....December 27, 1865.
Charter Oak Life Insurance Company.....	Charles H. Denison.....	September 25, 1868.....	.....July 8, 1863.
Connecticut Mutual Life Insurance Company.....	James B. Roberts.....	September 15, 1868.....	.....May 1, 1862.
Continental Life Insurance Company.....	H. H. Blake & Co.....	September 23, 1868.....	.....July 17, 1866.
Equitable Life Assurance Society of the United States.....	Garland & Moore.....	November 21, 1868.....	.....May 1, 1862.
Germania Life Insurance Company.....	Julius Jacobs.....	August 8, 1868.....	.....May 13, 1862.
Globe Mutual Life Insurance Company.....	J. P. Pope.....	September 26, 1868.....	.....August 24, 1866.
Life Association of America.....	Wm. J. Pettigrew.....	December 2, 1869.....	.....December 2, 1869.
Mahattan Life Insurance Company.....	Landers & Co.....	August 31, 1868.....	.....May 1, 1862.
Mutual Life Insurance Company, of New York.....	A. B. Forbes.....	September 21, 1868.....	.....March 18, 1864.
Mutual Benefit Life Insurance Company.....	J. Munsell, Jr.....	February 1, 1869.....	.....October 15, 1867.
National Life Insurance Company.....	Hutchinson, Mann & Smith.....	February 16, 1869.....	.....February 16, 1869.
New England Mutual Life Insurance Company.....	W. Everson.....	September 26, 1868.....	.....June 17, 1867.
New York Life Insurance Company.....	Crane & Hawes.....	November 27, 1869.....	.....May 1, 1862.
North America Life Insurance Company.....	Watson Webb.....	September 25, 1868.....	.....March 11, 1865.
Northwestern Mutual Life Insurance Company.....	J. A. Meleher & Son.....	November 13, 1868.....	.....May 6, 1867.
Phoenix Mutual Life Insurance Company.....	Edward P. Gray.....	November 18, 1868.....	.....November 18, 1868.
Piedmont and Arlington Life Insurance Company.....	L. B. Edwards.....	August 1, 1870.....	.....August 1, 1870.
St. Louis Mutual Life Insurance Company.....	R. A. Diver.....	August 21, 1868.....	.....August 21, 1868.
Travelers' Insurance Company.....	A. E. Magill.....	September 8, 1868.....	.....February 3, 1865.
Union Mutual Life Insurance Company.....	H. H. Johnston.....	September 11, 1868.....	.....September 11, 1868.
Washington Life Insurance Company.....	Edwin Lewis.....	November 14, 1868.....	.....February 1, 1868.
Widow and Orphan Fund Life Insurance Company.....	Zerah P. Clark.....	March 30, 1870.....	.....March 30, 1870.

TABLE No. 39—LOCAL BUSINESS.

*Showing new policies written during the year, policies renewed, and amount of policies in force December 31st, 1872, of Life Insurance Companies doing business in California.*

NAMES.	NEW POLICIES WRITTEN.			POLICIES RENEWED.		
	Number.	Amount.	Table premiums.	Number.	Amount.	Table premiums.
California Mutual Life .....	154	\$465,832 00	\$15,817 19	450	\$1,798,424 00	\$88,302 55
Pacific Mutual .....	653	1,255,096 00	50,331 34	1,342	3,695,002 00	190,903 08
Etna .....	156	398,207 00	13,924 63	220	672,000 00	35,419 63
Brooklyn .....	66	259,907 00	11,081 28	440	1,988,160 00	139,922 72
Charter Oak .....	65	264,355 00	7,354 65	630	2,867,545 00	141,450 98
Connecticut Mutual .....	133	647,200 00	23,420 55	759	3,482,251 00	146,933 98
Continental Life .....	213	506,745 00	18,165 40	680	1,834,630 00	119,744 00
Equitable .....	245	1,320,000 00	37,653 19	594	2,320,977 00	160,347 76
Germania Life .....	59	181,200 00	7,664 08	1,059	4,139,700 00	184,239 80
Globe Mutual .....	20	65,300 00	2,452 26	56	258,000 00	12,313 34
Guardian Mutual .....	87	306,040 00	11,833 62	262	835,000 00	33,552 01
Knickbocker .....	10	28,000 00	1,125 28	21	103,500 00	6,289 73
Life Association of America .....	48	353,500 00	12,874 28	64	506,919 00	25,086 08
Manhattan Life .....	208	759,979 00	40,729 64	671	2,603,100 00	141,205 81
Mutual Life, New York .....	662	1,808,300 00	158,873 10	3,350	12,733,500 00	894,534 42
Mutual Benefit .....	53	222,000 00	8,904 83	142	778,800 00	34,264 85
National of United States of America .....	8	31,150 00	1,062 08	23	98,345 00	4,032 52
New England Mutual .....	453	942,650 00	55,389 69	1,154	3,268,000 00	202,746 17
New York Life .....	46	262,000 00	10,984 78	644	2,580,000 00	77,031 79
North America Life .....	22	65,000 00	2,283 57	797	2,498,170 00	137,364 30
Northwestern Mutual ..	75	228,439 00	8,468 72	589	1,607,000 00	109,429 45

TABLE No. 39—Continued.

NAMES.	NEW POLICIES WRITTEN.			POLICIES RENEWED.		
	Number.	Amount.	Table premiums.	Number.	Amount.	Table premiums.
Piedmont and Arlington .....	110	\$307,750 00	\$11,443 31	58	\$223,500 00	\$7,613 99
Phoenix Mutual .....	124	489,202 00	18,837 45	130	316,928 00	17,377 34
Security .....	28	82,500 00	3,250 00	138	614,100 00	32,100 00
St. Louis Mutual .....	26	92,000 00	4,702 18	104	243,500 00	15,341 17
Travelers .....	243	1,150,854 00	5,373 37	248	1,363,000 00	8,809 83
Union Mutual .....	219	789,500 00	46,787 57	551	1,937,917 00	132,312 91
Washington .....	14	31,500 00	3,141 39	23	39,150 00	1,568 62
Widow and Orphan Fund .....	83	214,700 00	7,003 91	216	535,500 00	29,801 65
Totals .....	4,333	\$13,388,966 00	\$601,756 34	15,365	\$55,882,668 00	\$3,130,131 08

TABLE No. 39—Continued.

NAMES.	POLICIES IN FORCE DECEMBER 31, 1872.			Losses and endowments paid.
	Number.	Amount.	Table premiums.	
California Mutual Life.....	604	\$2,264,256 00	\$104,179 74	\$14,700 00
Pacific Mutual.....	1,995	4,950,698 00	241,235 02	94,700 00
Aetna .....	376	1,070,297 00	49,344 26	10,800 00
Brooklyn .....	506	2,248,067 00	151,604 00	32,445 00
Charter Oak.....	705	3,131,900 00	148,796 63	44,100 00
Connecticut Mutual .....	892	4,129,451 00	170,374 53	45,203 00
Continental Life.....	893	2,341,435 00	137,909 40	15,000 00
Equitable .....	839	3,610,877 00	198,000 95	22,230 00
Germania Life.....	1,118	4,320,900 00	191,503 88	40,400 00
Globe Mutual .....	76	323,300 00	14,765 60	.....
Guardian Mutual .....	289	1,141,040 00	45,385 63	16,311 00
Knickerbocker .....	31	131,500 00	7,415 01	.....
Life Association of America .....	112	860,419 00	37,970 36	9,035 00
Manhattan Life.....	879	3,363,079 00	181,935 45	42,000 00
Mutual Life, New York .....	4,012	14,541,800 00	1,033,407 52	128,163 00
Mutual Benefit .....	195	1,000,800 00	43,169 68	18,750 00
National of United States of America .....	31	129,495 00	5,094 60	8,900 00
New England Mutual.....	1,007	4,210,650 00	238,135 86	54,140 00
New York Life .....	690	2,842,000 00	88,016 57	32,000 00
North America Life .....	819	2,563,170 00	127,265 00	47,000 00
Northwestern Mutual.....	664	1,835,439 00	117,898 17	51,628 00
Piedmont and Arlington .....	168	591,250 00	19,057 30	10,000 00
Phoenix Mutual.....	254	806,180 00	36,234 79	4,685 00
Security .....	166	696,600 00	35,350 00	7,500 00
St. Louis Mutual .....	130	335,500 00	20,043 35	233 00
Travelers' .....	541	2,453,854 00	14,186 20	1,498 00
Union Mutual .....	770	2,727,417 00	179,100 48	2,000 00
Washington .....	37	70,650 00	4,710 01	.....
Widow and Orphan Fund.....	239	750,200 00	37,405 56	3,000 00
Totals.....	19,698	\$69,483,634 00 *	\$3,719,495 55	\$756,421 00

TABLE No. 40.

*Showing the various items composing the assets of Life Insurance Companies doing business in California on the 31st day of December, 1872.*

NAMES.	Loans on bond and mortgage.	Loans on stock and other collateral.	Premium notes and loans.	Real estate owned by the company.	Bonds and stocks owned by the company.
Pacific Mutual Life .....	\$397,239 32	\$22,222 22	\$175,285 98	.....	.....
Atout Life.....	5,451,001 02	594,799 36	5,602,199 61	.....	\$4,060,612 79
Brooklyn Life .....	927,834 67	24,200 00	486,528 60	.....	223,795 00
Charter Oak Life .....	4,199,732 92	1,107,237 83	3,212,841 12	\$844,380 54	495,775 00
Connecticut Mutual.....	17,632,992 32	298,563 28	8,800,037 92	1,139,972 47	4,902,094 32
Continental Life.....	880,950 00	108,880 00	2,012,978 70	810,000 00	552,736 87
Equitable Life.....	12,226,572 50	687,661 00	.....	2,334,359 05	1,803,170 80
Germania Life.....	3,536,561 03	4,500 00	.....	.....	978,686 25
Globe Mutual.....	1,493,762 35	44,000 00	30,947 89	.....	1,269,495 39
Guardian Mutual .....	1,499,987 75	282,000 00	987,176 33	4,775 44	265,308 91
Life Association of America .....	1,933,402 57	73,317 04	1,384,222 40	5,600 00	174,330 83
Manhattan Life.....	3,744,451 38	540,320 00	2,313,088 55	.....	730,298 94
Mutual Life, of New York.....	47,002,804 37	.....	.....	1,314,607 57	6,146,004 75
Mutual Benefit Life.....	10,224,302 70	.....	6,854,426 31	149,062 38	7,893,029 38
National of United States of America .....	909,912 44	850,000 00	1,925 11	.....	532,320 00
New England Mutual.....	1,695,342 91	549,318 77	2,289,271 10	600,000 00	5,225,463 75
New York Life.....	11,390,534 28	.....	386,244 08	1,708,174 14	4,274,225 33
North America Life .....	2,996,380 95	38,366 23	481,776 41	299,115 43	127,904 30

Northwestern Mutual .....	6,490,545 13	741 35	4,296,063 51	319,252 87	173,925 00
Piedmont and Arlington .....	330,345 25	16,825 73	636,388 23	65,815 62	346,214 14
Phoenix Mutual Life .....	2,975,302 46	101,579 13	3,551,237 01	.....	588,863 75
Security .....	15,000 00	.....	1,978,139 28	.....	709,782 50
St. Louis .....	1,900,118 41	80,844 68	2,718,154 77	776,232 38	163,744 52
Travelers' .....	784,797 56	.....	.....	50,000 00	1,102,170 00
Union Mutual .....	3,441,127 29	61,232 04	2,192,252 45	230,176 12	219,107 50
Washington .....	1,656,002 87	6,107 00	.....	.....	1,173,500 00
Widow and Orphan Fund.....	7,975 00	25,000 00	76,888 50	.....	156,845 00
Totals .....	\$145,872,059 45	\$5,517,655 66	\$51,797,573 86	\$10,709,524 01	\$44,297,395 02



TABLE No. 40—Continued.

NAMES.	Cash in office and Banks.	Interest due and accrued.	Net value of deferred and uncollected premiums.	Value of furniture and all other admitted assets.	Total assets.
Pacific Mutual Life .....	\$45,007 85	\$6,702 18	\$67,670 73	\$283,888 88	\$998,017 16
Etna Life.....	942,656 29	496,813 25	359,489 55	60,693 35	17,568,245 22
Brooklyn Life .....	124,777 37	41,205 95	48,750 61	6,576 78	1,883,668 98
Charter Oak Life .....	219,040 94	280,233 33	226,894 14	9,254 32	10,625,390 14
Connecticut Mutual.....	1,100,518 90	975,580 29	66,441 63	.....	34,936,141 13
Continental Life .....	321,551 05	75,577 55	1,038,178 67	.....	5,800,142 84
Equitable Life.....	1,354,189 81	135,820 70	680,620 94	.....	19,222,394 80
Germania Life.....	250,074 45	65,672 50	364,460 39	.....	5,199,954 62
Globe Mutual.....	201,612 81	25,516 75	253,516 58	12,133 30	3,740,985 07
Guardian Mutual .....	228,375 52	47,000 00	338,120 00	18,117 13	3,370,861 08
Life Association of America .....	257,511 44	92,905 86	187,986 78	59,165 74	4,368,532 66
Manhattan Life.....	321,170 37	102,220 21	446,505 09	9,000 00	8,201,054 54
Mutual Life, of New York.....	2,159,863 09	753,679 24	919,199 90	.....	58,296,158 92
Mutual Benefit Life .....	503,717 94	534,681 88	329,011 46	.....	26,488,232 05
National of United States of America .....	78,813 41	34,176 54	102,161 86	4,771 07	2,514,080 43
New England Mutual.....	195,880 65	256,139 14	576,451 30	.....	11,387,867 62
New York Life .....	2,242,746 64	112,152 33	714,338 68	.....	21,488,415 48
North America Life.....	96,252 44	98,031 79	718,287 83	76,271 33	5,432,386 71



Northwestern Mutual.....	149,121 49	364,657 23	555,504 35	3,925 44	12,353,736 37
Piedmont and Arlington .....	55,584 20	34,190 81	238,260 76	7,163 50	1,728,988 24
Phoenix Mutual Life .....	118,678 54	101,834 63	519,111 84	12,983 16	7,969,590 52
Security .....	78,315 26	81,333 30	523,521 64	41,236 31	3,427,588 29
St. Louis .....	146,926 68	115,910 91	338,029 58	17,233 77	6,417,525 70
Travelers' .....	126,284 65	24,959 87	133,891 56	.....	2,222,103 62
Union Mutual .....	95,975 87	236,662 00	247,162 90	.....	6,725,636 17
Washington .....	323,422 55	50,170 85	197,264 00	15,000 00	3,463,467 27
Widow and Orphan Fund .....	50,894 30	20,610 00	18,315 29	2,438 86	928,966 95
Totals .....	\$11,758,964 49	\$5,143,629 09	\$10,209,128 06	\$795,062 94	\$286,100,992 58

TABLE No. 41.

*Showing the various items composing the liabilities (capital not included) of Life Insurance Companies doing business in California on the 31st day of December, 1872.*

NAMES.	Losses adjusted and in process of adjustment.	Losses resisted.	Net value of outstanding policies (American Table, interest four and a half per cent.)	Unpaid dividends, etc., due policy holders.
Pacific Mutual Life .....	\$7,000 00	\$5,000 00	\$593,683 24	.....
Aetna Life.....	399,090 16	102,108 00	14,556,868 99	\$486,923 33
Brooklyn .....	17,500 00	1,500 00	1,650,785 00	.....
Charter Oak.....	212,817 00	22,500 00	9,539,777 00	.....
Connecticut Mutual.....	651,553 00	95,500 00	* 29,050,000 00	.....
Continental Life.....	134,700 00	15,000 00	5,263,278 00	.....
Equitable Life.....	336,576 82	29,500 00	16,633,012 21	75,874 00
Germania Life.....	69,644 00	22,904 41	4,447,809 61	76,245 71
Globe Mutual.....	28,484 60	24,367 41	3,404,049 00	.....
Guardian Mutual.....	52,000 00	26,000 00	3,408,828 63	.....
Life Association of America.....	104,499 00	25,000 00	3,850,905 00	.....
Manhattan Life.....	151,447 00	59,500 00	6,356,936 68	92,603 03
Mutual Life, of New York.....	552,475 20	.....	51,667,250 00	24,000 00
Mutual Benefit Life.....	599,425 00	154,800 00	20,321,199 00	† 1,882,276 75
National of United States of America .....	65,096 87	1,000 00	* ‡ 1,341,421 00	.....
New England Mutual.....	102,730 00	.....	* 10,110,248 84	75,845 58

New York Life .....	406,212 00	68,000 00	18,123,235 00	131,436 75
North America Life .....	221,690 00	5,000 00	5,107,098 00	.....
Northwestern Mutual .....	67,715 19	.....	10,046,014 00	6,159 60
Piedmont and Arlington .....	51,200 00	.....	1,492,139 00	6,464 62
Phoenix Mutual Life .....	156,121 00	.....	6,776,117 00	.....
Security .....	84,500 00	12,000 00	3,025,998 00	.....
St. Louis .....	141,493 00	.....	5,841,036 85	.....
Travelers' .....	100,625 00	38,000 00	1,380,401 13	.....
Union Mutual .....	100,500 00	.....	* 6,025,028 00	.....
Washington .....	50,330 00	7,000 00	2,913,102 00	211 74
Widow and Orphan Fund .....	5,700 00	10,000 00	219,216 37	.....
Totals .....	\$4,681,054 84	\$724,739 82	\$243,241,527 55	\$2,857,141 12

\* Interest at four per cent.

† Including \$1,533,652 00 dividend payable in 1873, discounted to date.

‡ Interest at six per cent.

TABLE No. 41—Continued.

NAMES.	Unpaid dividends, etc., due stockholders.	All other liabilities.	Total liabilities.	Surplus as regards policy holders.	Deficiency as regards policy holders.
Pacific Mutual Life.....	.....	.....	\$608,683 24	\$389,333 92	.....
Atna Life .....	.....	\$2,706 25	15,546,856 73	2,021,388 49	.....
Brooklyn.....	.....	.....	1,709,785 00	173,883 98	.....
Charter Oak.....	.....	.....	9,775,094 00	850,296 11	.....
Connecticut Mutual .....	.....	.....	29,797,053 00	5,139,088 13	.....
Continental Life.....	.....	.....	5,418,978 00	381,164 84	.....
Equitable Life.....	.....	68,099 00	17,143,062 03	2,079,332 77	.....
Germania Life.....	.....	.....	4,616,603 73	583,350 89	.....
Globe Mutual .....	.....	5,900 00	3,462,801 01	278,184 06	.....
Guardian Mutual.....	.....	.....	3,547,428 63	.....	* \$170,567 55
Life Association of America .....	.....	2,047 47	3,902,451 47	406,081 19	.....
Manhattan Life .....	.....	.....	6,606,697 44	1,537,357 10	.....
Mutual Life, of New York.....	\$6,210 73	47,180 63	52,290,905 83	6,405,253 09	.....
Mutual Benefit Life.....	.....	.....	22,957,700 75	3,530,531 30	.....
National of United States of America.....	.....	.....	1,410,517 87	1,103,562 56	.....
New England Mutual .....	.....	.....	10,288,824 42	1,099,043 20	.....
New York Life.....	.....	.....	18,729,913 72	2,738,501 72	.....

North America Life .....	.....	60,173 20	5,393,961 20	38,425 51	.....
Northwestern Mutual.....	.....	5,000 00	10,124,888 79	2,228,847 58	.....
Piedmont and Arlington.....	.....	.....	1,549,803 62	179,184 52	.....
Phoenix Mutual Life.....	.....	.....	6,932,228 00	1,037,352 52	.....
Security.....	.....	.....	3,127,871 65	299,516 64	.....
St. Louis.....	610 00	4,763 65	5,985,529 85	431,995 85	.....
Travelers' .....	.....	.....	1,522,807 23	699,296 29	.....
Union Mutual .....	.....	3,721 20	6,125,528 00	598,168 17	.....
Washington .....	.....	.....	2,983,243 74	420,223 53	.....
Widow and Orphan Fund.....	770 00	2,500 00	235,195 32	93,771 63	.....
Totals .....	\$7,590 73	\$202,370 35	\$251,914,424 41	\$34,363,135 62	\$176,567 55

\* See detailed statement for items rejected by Commissioner, but claimed by company.

TABLE No. 42.

*Showing the various items composing the income of Life Insurance Companies doing business in California on the 31st day of December, 1872.*

NAMES.	Premiums received in cash.	Interest received on cash loans and bonds, and dividends on stocks.	Received for rents, discounts, etc.	Interest on pre-min notes and loans.	Received from other companies on account of losses, etc., reinsured.
Pacific Mutual Life .....	\$253,915 87	854,863 95	.....	\$12,096 65	.....
Etna Life.....	3,590,753 16	855,469 24	82,553 45	312,034 87	897,313 59
Brooklyn Life .....	540,111 64	68,474 05	.....	32,529 93	5,000 00
Chae'er Oak Life.....	3,633,434 31	304,208 84	29,434 38	135,859 07	.....
Connecticut Mutual.....	7,487,732 83	1,454,582 66	10,247 23	574,523 27	.....
Continental Life.....	1,765,397 45	69,373 60	32,138 76	129,181 65	18,250 00
Equitable Life.....	7,426,861 70	888,397 34	104,235 82	.....	.....
Germania Life.....	1,555,699 40	286,119 94	.....	.....	.....
Globe Mutual.....	1,337,830 39	181,749 62	7,462 13	550 00	.....
Guardian Mutual .....	2,302,968 87	26,274 09	1,389 51	91,855 39	.....
Life Association of America.....	1,947,555 46	171,764 92	606 88	80,252 97	.....
Manhattan Life.....	1,433,827 20	325,670 84	13,249 00	177,260 50	.....
Mutual Life, of New York.....	14,386,863 81	3,248,132 28	81,038 45	.....	.....
Mutual Benefit Life.....	4,544,095 13	1,520,369 77	3,746 41	.....	.....
National of United States of America .....	714,685 17	157,219 75	40 38	100 44	.....
New England Mutual.....	1,764,818 75	445,405 44	32,900 18	163,925 46	.....

New York Life .....	5,093,627 51	1,056,842 63	78,433 24	68,730 56	.....
North America Life .....	1,285,093 37	230,401 30	17,229 03	56,134 94	16,000 00
Northwestern Mutual .....	1,882,839 64	419,627 28	9,108 28	326,731 86	.....
Piedmont and Arlington .....	722,984 74	25,877 40	1,710 28	56,866 90	.....
Phoenix Mutual Life .....	2,385,993 74	257,718 14	.....	213,544 57	.....
Security .....	1,010,985 74	29,345 38	.....	91,587 09	13,500 00
St. Louis .....	1,823,065 55	179,046 42	806 22	159,387 41	9,716 00
Travelers' .....	1,631,481 06	147,830 34	3,635 70	.....	.....
Union Mutual .....	1,188,661 52	259,167 77	1,470 20	129,833 46	.....
Washington .....	1,032,413 14	167,862 01	366 58	.....	.....
Widow and Orphan Fund .....	109,415 66	4,832 99	.....	4,548 01	.....
Totals .....	\$73,054,302 21	\$12,810,038 59	\$432,022 11	\$2,797,675 00	\$159,779 59



TABLE No. 42—Continued.

NAMES.	Received from all other sources.	Premiums received in notes.	Total income.	Excess of in- come over expenditures.
Pacific Mutual Life.....	\$16,102 91	\$46,341 50	\$880,320 88	\$118,801 23
Ætna Life .....	22,268 75	1,160,552 86	6,040,945 92	1,338,588 58
Brooklyn Life .....	4,015 03	75,389 63	725,519 08	211,952 07
Charter Oak Life†.....	.....	.....	4,102,916 60	1,230,552 23
Connecticut Mutual .....	.....	227,335 00	9,754,420 99	2,493,984 45
Continental Life.....	295,695 02	772,191 30	3,082,527 78	1,045,434 74
Equitable Life.....	.....	.....	8,430,044 86	3,363,914 27
Germania Life.....	104 98	.....	1,811,924 82	719,347 00
Globe Mutual .....	.....	.....	1,535,592 14	526,348 82
Guardian Mutual .....	.....	205,796 29	* 2,529,284 15	1,349,184 96
Life Association of America .....	1,229 95	849,172 92	3,050,783 10	936,724 14
Manhattan Life .....	.....	171,846 98	2,151,854 52	721,079 03
Mutual Life, of New York.....	.....	.....	17,716,094 54	6,899,913 14
Mutual Benefit Life.....	.....	800,844 37	6,869,055 68	2,295,991 77
National of United States of America.....	12,850 08	.....	884,895 82	391,363 18
New England Mutual .....	.....	957,532 61	3,364,282 44	1,155,609 81
New York Life.....	31,074 08	283,699 03	7,515,407 05	2,885,095 40

North America Life .....	76,079 56	230,379 53	1,911,518 33	34,074 96
Northwestern Mutual .....	.....	1,056,767 42	3,695,064 48	1,728,881 48
Piedmont and Arlington .....	30,886 20	172,090 92	988,416 44	112,920 64
Phoenix Mutual Life .....	.....	556,496 00	3,413,732 45	676,566 98
Security .....	.....	431,319 89	1,576,538 10	278,643 68
St. Louis .....	3,049 80	430,246 53	2,605,377 93	918,325 00
Travelers' .....	9,142 22	.....	1,192,149 32	389,130 97
Union Mutual .....	.....	530,904 66	2,110,097 61	831,892 12
Washington .....	2,351 89	.....	1,202,993 62	531,204 78
Widow and Orphan Fund .....	1,259 61	19,915 42	139,971 69	18,796 47
Totals .....	\$509,110 08	\$8,978,822 86	\$8,771,750 44	\$33,704,321 90

\* \$1,210,349 16 from other companies, for reinsuring their risks.

† This company declares it impossible to state either receipts or disbursements of "premium notes" in the past year, their books showing no segregation of the items "cash" and "notes" in either receipts or disbursements.

TABLE No. 43.

*Showing the various items composing the expenditures of Life Insurance Companies doing business in California on the 31st day of December, 1872.*

NAMES.	Cash paid for losses, etc.	Cash paid for purchased policies.	Cash paid for dividends to policy holders.	Cash paid for dividends to stockholders.	Cash paid for salaries and commissions and expenses of conducting business.
Pacific Mutual Life .....	\$92,599 12	\$12,332 93	\$5,994 75	\$26,431 56	\$69,743 78
Ætna Life.....	1,293,267 93	621,928 93	286,652 86	45,064 00	553,113 77
Brooklyn Life.....	129,756 51	38,826 97	61,610 37	25,000 00	144,087 37
Charter Oak Life*.....	745,568 53	754,970 36	789,710 97	16,000 00	498,635 71
Connecticut Mutual.....	2,191,991 46	257,817 39	2,638,897 25	.....	787,038 77
Continental Life.....	538,559 61	201,777 67	94,224 65	7,000 00	493,453 68
Equitable Life.....	1,682,681 78	877,854 50	1,085,753 68	7,852 00	1,228,312 28
Germania Life.....	452,775 86	105,208 81	222,402 15	24,000 00	242,224 00
Globe Mutual.....	405,935 87	65,862 97	295,720 15	11,305 00	297,606 63
Guardian Mutual.....	315,771 54	66,895 71	46,344 67	8,750 00	324,645 25
Life Association of America.....	443,563 62	284,983 15	70,446 71	50,000 00	664,632 80
Manhattan Life.....	531,032 68	31,248 23	355,022 85	.....	283,822 58
Mutual Life, of New York.....	2,740,256 77	1,555,008 72	5,259,205 14	.....	902,633 18
Mutual Benefit Life.....	1,824,837 16	163,835 38	1,423,512 54	.....	588,757 40
National of United States of America.....	190,204 88	51,682 59	.....	30,000 00	182,434 64
New England Mutual.....	787,554 53	236,626 55	.....	.....	329,771 28
New York Life .....	1,409,531 49	1,432,452 02	240,900 27	.....	816,938 27
			625,592 04		

North America Life.....	1,046,045 73	63,295 58	80,681 40	.....	346,052 84
Northwestern Mutual.....	541,237 95	133,938 64	63,147 62	.....	480,563 19
Piedmont and Arlington.....	323,430 92	86,485 96	52,063 57	.....	222,126 22
Phoenix Mutual Life.....	831,116 32	32,060 40	943,441 71	9,847 48	508,597 40
Security .....	468,432 65	85,666 44	83,201 34	960 00	301,494 29
St. Louis.....	809,318 55	28,495 71	30,668 97	14,700 00	492,884 11
Travelers' .....	311,874 55	8,006 36	2,369 78	10,000 00	414,271 63
Union Mutual.....	327,762 96	48,040 76	81,907 06	50,000 00	347,885 84
Washington .....	267,369 07	61,455 50	109,095 73	.....	209,714 89
Widow and Orphan Fund.....	35,538 83	1,512 04	363 00	9,755 70	52,473 24
Totals .....	\$20,738,016 87	\$7,308,270 27	\$14,858,931 23	\$349,615 74	\$11,763,945 34

\* This company declares it impossible to state either receipts or disbursements of "premium notes" in the past year, its books showing no segregation of the items "cash" and "notes," in either receipts or disbursements.

TABLE No. 43—Continued.

NAMES.	Cash paid for taxes, stamps, licenses, etc.	All other cash payments.	Notes and other obligations cancelled by purchase and lapse of policies and paid by dividends.	Total expenditures.
Pacific Mutual Life.....	\$3,157 36	\$3,711 32	\$47,548 83	\$261,519 65
Ætna Life.....	103,233 27	105,358 52	1,633,738 06	4,642,357 34
Brooklyn Life.....	6,458 40	38,327 52	69,500 47	513,567 61
Charter Oak Life*.....	64,224 48	3,254 32	.....	2,872,364 37
Connecticut Mutual.....	219,647 06	16,736 15	708,308 46	6,820,436 54
Continental Life.....	29,967 88	134,033 31	538,076 24	2,037,093 04
Equitable Life.....	67,837 77	75,808 58	.....	5,026,130 59
Germania Life.....	12,442 67	33,523 83	.....	1,092,577 32
Globe Mutual.....	13,886 08	8,926 62	.....	1,009,243 32
Guardian Mutual.....	15,070 99	6,068 47	396,552 56	1,180,099 19
Life Association of America.....	89,491 84	29,550 56	471,390 28	2,054,058 96
Manhattan Life.....	12,072 72	3,892 14	163,083 99	1,430,775 49
Mutual Life, of New York.....	114,638 93	334,438 66	.....	10,906,181 40
Mutual Benefit Life.....	84,614 00	.....	487,477 43	4,573,063 91
National of United States of America.....	8,382 90	30,827 63	.....	493,532 64
New England Mutual.....	23,898 18	117,010 17	472,341 65	2,208,672 63
New York Life.....	39,455 16	83,824 81	222,517 86	4,630,311 65

North America Life.....	29,583 56	49,083 02	262,701 30	1,877,443 43
Northwestern Mutual.....	37,495 47	2,023 18	727,776 95	1,966,183 00
Piedmont and Arlington.....	16,387 68	10,788 87	154,365 10	875,495 80
Phoenix Mutual Life.....	46,328 51	1,272 68	373,408 42	2,737,185 47
Security.....	13,241 51	28,136 27	303,021 92	1,297,894 42
St. Louis.....	29,931 80	12,322 53	273,431 26	1,687,032 93
Travelers'.....	10,923 72	5,572 31	.....	803,018 35
Union Mutual.....	9,204 01	25,954 08	437,450 78	1,278,205 49
Washington.....	9,631 44	4,766 51	.....	671,788 84
Widow and Orphan Fund.....	4,481 18	1,434 61	22,422 29	121,175 22
Totals.....	\$1,115,688 60	\$1,167,246 70	\$7,765,713 85	\$65,067,428 60

\* This company declares it impossible to state either receipts or disbursements of "premium notes" in the past year, its books showing no segregation of the items "cash" and "notes," in either receipts or disbursements

TABLE No. 44.

*Showing assets, liabilities, reinsurance, reserve, and amount of interest-bearing investments, and surplus or deficiency of same, as compared with reserve liability of Life Insurance Companies doing business in California on the 31st day of December, 1872.*

NAMES.				Total assets admitted as valid and available.	Total liabilities, including capital stock paid in.
	Total assets as claimed by company.				
Pacific Mutual Life*	\$1,059,128 27			\$998,017 16	\$719,794 35
Alma Life*	17,568,245 22			17,568,245 22	15,649,912 73
Brooklyn Life*	1,908,173 63			1,883,668 98	1,824,736 00
Charter Oak Life*	10,800,091 93			10,625,390 14	9,975,094 00
Connecticut Mutual*	34,936,141 13			34,936,141 13	29,737,053 00
Continental Life*	5,942,892 40			5,800,142 84	5,518,978 00
Equitable Life*	19,222,394 80			19,222,394 80	17,243,062 03
Germania Life*	5,212,876 38			5,199,354 62	4,816,603 73
Globe Mutual*	3,788,519 43			3,740,985 07	3,562,801 01
Guardian Mutual*	3,718,330 76			3,370,861 08	3,672,428 63
Life Association of America*	4,368,532 66			4,368,532 66	3,962,451 47
Manhattan Life*	8,344,154 92			8,204,054 54	6,766,697 44
Mutual Life, of New York.....	58,411,058 90			58,296,158 92	52,290,905 83



Mutual Benefit Life*.....	26,488,292 05	26,488,292 05	22,957,700 75
National of United States of America*.....	2,546,637 31	2,514,080 43	2,410,517 87
New England Mutual*.....	11,489,462 74	11,387,867 62	10,288,824 42
New York Life*.....	21,533,061 64	21,488,415 48	18,729,913 76
North America Life*.....	5,738,847 53	5,432,386 71	5,393,961 20
Northwestern Mutual*.....	12,434,527 71	12,353,736 37	10,124,888 79
Piedmont and Arlington*.....	1,837,802 07	1,728,988 24	1,749,803 62
Phoenix Mutual Life*.....	8,209,235 07	7,969,590 52	6,948,238 00
Security*.....	3,527,911 94	3,427,388 29	3,237,871 65
St. Louis*.....	6,514,020 16	6,417,525 70	6,085,529 85
Travelers'.....	2,230,785 93	2,222,103 62	2,022,807 33
Union Mutual*.....	6,771,293 49	6,723,696 17	6,125,598 00
Washington.....	3,426,203 27	3,403,467 27	3,108,243 74
Widow and Orphan Fund*.....	328,966 95	328,966 95	335,195 32
Totals .....	\$288,357,528 29	\$286,100,992 58	\$255,319,542 52

\* All these companies hold a portion of their interest-bearing assets in premium notes and loans, and for items and ratios, see table.

TABLE No. 44—Continued.

NAMES.	Total reinsurance or reserve liability.	Assets bearing interest.	Surplus of interest-bearing assets as compared with reserve liability.	Deficiency of interest-bearing assets as compared with reserve liability.
Pacific Mutual Life.....	\$596,683 24	† \$594,747 52	.....	\$1,935 72
Aetna Life.....	14,556,868 99	† 15,708,512 78	.....	.....
Brooklyn Life.....	1,030,785 00	† 1,638,935 05	.....	21,849 95
Charter Oak Life.....	9,539,777 00	† 9,889,967 41	350,190 41	.....
Connecticut Mutual.....	29,050,000 00	† 32,569,142 79	3,519,142 79	.....
Continental Life.....	5,239,278 00	4,499,742 57	.....	769,535 43
Equitable Life.....	16,633,012 21	17,830,361 69	1,197,349 48	.....
Germania Life.....	4,447,809 61	† 4,519,747 28	71,937 67	.....
Globe Mutual.....	3,404,049 00	† 3,248,205 63	.....	.....
Guardian Mutual.....	3,468,828 63	2,739,248 43	.....	.....
Life Association of America.....	3,830,905 00	† 3,770,872 84	.....	155,843 37
Manhattan Life.....	6,356,936 68	† 7,325,158 87	.....	729,580 20
Mutual Life, of New York.....	51,667,250 00	† 54,463,416 69	968,222 19	60,432 16
Mutual Benefit Life.....	29,321,199 00	† 25,120,820 77	2,796,166 69	.....
National of United States of America.....	† 1,344,421 00	† 2,294,157 55	4,799,621 77	.....
New England Mutual.....	* 10,110,248 84	† 10,359,396 53	949,736 55	.....
New York Life.....	18,124,265 00	† 18,419,177 83	249,147 69	.....
			294,912 83	.....

North America Life.....	5,107,098 00	+ 4,443,543 32	.....	663,554 68
Northwestern Mutual.....	10,046,014 00	+ 11,280,527 86	.....	.....
Piedmont and Arlington .....	1,492,139 00	+ 1,393,788 97	.....	98,350 03
Phoenix Mutual Life.....	6,776,117 00	+ 7,216,982 35	.....	.....
Security .....	3,025,998 00	+ 2,702,921 78	.....	323,076 22
St. Louis.....	5,844,036 85	+ 5,645,174 76	.....	198,862 09
Travelers' .....	1,380,461 13	+ 1,936,967 56	.....	.....
Union Mutual.....	* 6,025,028 00	+ 6,143,895 40	.....	.....
Washington.....	2,913,102 00	+ 2,917,975 46	.....	.....
Widow and Orphan Fund.....	219,216 37	+ 266,708 50	.....	.....
Totals.....	\$243,241,527 55	\$258,970,098 19	\$18,751,190 49	\$8,022,619 85

\* Reserve computed at four per cent interest.  
† Excluding funds in Banks and trust companies.  
‡ Reserve computed at six per cent interest.

Company not reporting as to whether drawing interest or not.

TABLE No. 45.

*Showing total admitted assets, reinsurance reserve and premium note accounts, and ratios of same to assets and reserve, of Life Insurance Companies doing business in California on the 31st day of December, 1872.*

NAMES.	Total admitted assets.	Total reinsurance reserve.	Total premium notes held by company December 31, 1872.	Premium notes received during the year.
Pacific Mutual Life.....	\$998,017 46	\$596,683 24	\$175,285 98	\$46,341 50
Aetna Life.....	17,568,245 22	14,556,868 99	5,602,199 61	1,160,552 86
Brooklyn Life.....	1,883,668 98	1,690,785 00	486,528 60	75,389 63
Charter Oak Life.....	10,625,390 44	9,539,777 00	3,242,841 12	.....
Connecticut Mutual.....	34,936,141 13	29,650,000 00	8,800,037 92	227,535 00
Continental Life.....	5,800,142 84	5,269,278 00	2,012,278 70	772,191 30
Globe Mutual.....	3,740,985 07	3,404,049 00	30,947 89	.....
Guardian Mutual.....	3,370,861 08	3,468,828 63	987,176 33	205,796 29
Life Association of America.....	4,368,532 66	3,830,905 00	1,584,222 40	849,172 92
Manhattan.....	8,204,054 54	6,356,936 68	2,313,088 55	171,846 98
Mutual Benefit.....	26,488,232 05	20,321,199 00	6,854,426 31	800,844 37
National of United States of America.....	2,514,080 43	1,344,421 00	1,925 11	.....
New England Mutual.....	11,287,867 62	10,110,248 84	2,289,271 10	467,532 61
New York Life.....	21,488,415 48	18,124,265 00	886,244 08	283,699 03
North America.....	5,432,386 71	5,107,098 00	481,476 41	230,379 53
Northwestern Mutual.....	12,333,736 37	10,046,014 00	4,296,063 51	1,056,767 42
Phoenix Mutual.....	7,009,590 52	6,776,117 00	3,551,237 01	556,496 00
Piedmont and Arlington.....	1,728,988 24	1,492,139 00	636,588 23	172,090 92
Security.....	3,427,888 29	3,025,998 00	1,978,139 28	431,319 89
St. Louis Mutual.....	6,417,525 70	5,814,036 85	2,708,154 77	839,563 88
Union Mutual.....	6,723,696 17	6,025,028 00	2,192,252 45	916,260 29
Widow and Orphan Fund.....	328,966 95	219,216 37	76,888 50	19,915 42
Totals .....	\$197,756,913 35	\$166,199,892 60	\$51,757,573 86	\$9,773,495 84

NAMES.	Premium loan dis- bursements dur- ing the year.	Increase in 1872.	Decrease in 1872.	Ratio of pre- mium notes to assets.	Ratio of pre- mium notes to reinsurance reserve.
Pacific Mutual Life.....	\$48,756 16	.....	\$2,415 66	17.6	29.4
Ætna Life.....	1,633,738 06	.....	473,185 20	32.0	38.5
Brooklyn Life.....	76,626 42	.....	1,236 79	25.8	28.8
Charter Oak Life.....	.....	\$516,523 86	.....	30.5	34.0
Connecticut Mutual.....	712,362 46	.....	485,027 46	25.2	30.3
Continental Life.....	538,076 24	234,115 06	.....	34.6	38.0
Globe Mutual.....	.....	.....	.....	.8	.9
Guardian Mutual.....	396,552 56	.....	190,756 27	29.2	28.4
Life Association of America.....	478,243 86	370,929 06	.....	36.3	41.4
Manhattan.....	168,049 86	3,797 12	.....	28.2	36.4
Mutual Benefit.....	499,729 19	301,115 18	.....	25.9	33.7
National of United States of America.....	.....	.....	.....	.....	.....
New England Mutual.....	874,319 56	83,213 05	.....	20.0	22.6
New York Life.....	254,091 94	29,607 09	.....	4.6	5.5
North America.....	297,711 24	.....	37,331 71	18.1	19.2
Northwestern Mutual.....	783,225 66	273,541 76	.....	34.8	43.0
Phoenix Mutual.....	373,933 02	182,562 98	.....	44.5	52.4
Piedmont and Arlington.....	157,673 15	14,417 77	.....	36.8	42.6
Security.....	323,224 56	108,095 33	.....	57.7	65.3
St. Louis Mutual.....	275,418 11	564,145 77	.....	42.3	46.5
Union Mutual.....	826,057 07	90,203 22	.....	32.6	36.4
Widow and Orphan Fund.....	22,422 29	.....	2,506 87	23.4	35.0
Totals.....	\$8,710,211 41	\$2,772,207 25	\$1,192,459 96	.....	.....

TABLE No. 46.

*Showing total and premium income, and amount of deferred and uncollected premiums and ratios of same to premium income, of Life Insurance Companies doing business in California on the 31st day of December, 1872.*

NAMES.	Total income.	Premium income.	Gross amount of deferred premiums.
Pacific Mutual Life.....	\$380,320 88	\$300,257 37	\$12,058 06
Aetna Life .....	6,040,945 92	4,751,306 02	211,147 84
Brooklyn Life.....	725,519 68	615,500 67	60,438 26
Charter Oak Life.....	4,102,316 60	3,633,434 31	182,919 92
Connecticut Mutual .....	9,754,420 99	7,715,067 83	42,214 45
Continental Life.....	3,082,527 78	2,537,588 75	873,421 19
Equitable Life.....	8,420,044 86	7,426,801 70	726,410 00
Germania Life.....	1,811,924 32	1,525,639 40	321,778 58
Globe Mutual.....	1,535,592 14	1,337,880 39	228,657 77
Guardian Mutual.....	2,529,284 15	2,409,765 16	279,227 00
Life Association of America.....	3,050,783 10	2,796,428 38	130,437 48
Manhattan Life.....	2,151,854 52	1,635,674 18	124,320 23
Mutual Life, of New York.....	17,716,094 54	14,386,863 81	1,035,158 44
Mutual Benefit Life.....	6,869,035 68	5,344,339 50	44,724 23
National of United States of America .....	884,895 82	714,085 17	104,307 00



AGOW AND LIFE.....	7,515,407 05	6,277,926 54	591,405 51
North America Life.....	1,911,518 33	1,515,472 90	546,801 60
Northwestern Mutual.....	3,695,064 48	2,939,597 06	306,653 85
Piedmont and Arlington.....	388,416 44	895,075 66	100,311 02
Phoenix Mutual Life.....	3,413,752 45	2,942,489 74	135,904 20
Security.....	1,576,538 10	1,442,305 63	165,227 87
St. Louis.....	2,605,377 93	2,253,312 08	200,178 15
Travelers'.....	1,192,149 32	1,031,481 06	61,324 41
Union Mutual.....	2,110,097 61	1,719,566 18	.....
Washington.....	1,202,993 62	1,032,413 14	189,780 00
Widow and Orphan Fund.....	139,971 69	129,331 08	21,185 76
Totals.....	\$98,771,750 44	\$82,033,125 07	\$8,986,330 10



TABLE No. 46—Continued.

NAMES.	Gross amount of uncollected premiums.	Total of deferred and uncollected premiums.	RATIOS.		
			Deferred premiums to premium income.	Uncollected premiums to premium income.	Uncollected and deferred premiums to premium income.
Pacific Mutual Life.....	\$71,630 35	\$84,588 41	4.31	23.8	28.2
Etna Life.....	298,144 89	479,292 73	4.44	5.64	10.1
Brooklyn Life.....	.....	.....	9.9	.....	9.9
Charter Oak Life.....	112,042 47	294,962 39	5.03	3.1	8.12
Connecticut Mutual.....	57,019 07	99,662 44	.54	.74	1.3
Continental Life.....	424,302 14	1,297,723 33	34.4	16.7	51.0
Equitable Life.....	181,084 59	907,494 59	9.78	2.44	12.2
Germania Life.....	133,821 90	453,600 48	21.1	8.8	29.9
Globe Mutual.....	88,237 95	316,895 72	17.1	6.6	23.7
Guardian Mutual.....	143,423 00	422,650 00	11.5	5.95	17.5
Life Association of America.....	49,856 30	223,793 78	4.68	3.32	8.0
Manhattan Life.....	456,036 39	580,356 62	7.6	27.8	35.5
Mutual Life, of New York.....	113,841 43	1,148,999 87	7.2	.8	8.0
Mutual Benefit Life.....	393,957 72	438,081 95	.84	7.37	8.2
National of United States of America.....	23,335 32	127,702 32	14.6	3.3	17.9

New England Mutual.....	432,186 84	720,564 12	10.6	16.0	26.5
New York Life.....	301,517 83	892,923 34	9.42	4.8	14.2
North America Life.....	351,058 18	897,859 78	36.1	23.2	59.2
Northwestern Mutual.....	387,726 59	694,380 44	10.4	13.2	23.6
Piedmont and Arlington .....	197,514 93	297,825 95	11.2	22.1	33.3
Phoenix Mutual Life.....	538,942 19	674,846 39	4.62	18.3	23.0
Security .....	489,169 18	654,397 05	11.4	34.0	45.4
St. Louis.....	257,585 83	457,763 98	8.58	11.4	20.3
Travelers' .....	106,040 03	167,364 44	5.9	10.3	16.2
Union Mutual.....	306,453 63	.....	.....	17.8	17.8
Washington .....	56,800 00	246,580 00	18.3	5.5	23.8
Widow and Orphan Fund.....	3,237 96	24,423 72	16.3	2.5	18.8
Totals.....	\$5,987,966 71	\$12,607,333 84	.....	.....	.....

TABLE No. 47.

*Showing assets, liabilities, insurance reserve, and total of premium notes and uncollected premiums, and ratios of same, of Life Insurance Companies doing business in California on the 31st day of December, 1872.*

NAMES.	Total admitted assets.	Total liabilities, capital not included.		Total reinsurance reserve.
Pacific Mutual Life.....	\$998,017 16	\$608,683 24		\$396,683 24
Alma Life.....	17,568,245 22	15,546,856 73		14,556,868 39
Brooklyn Life.....	1,883,668 98	1,709,785 00		1,690,785 00
Charter Oak Life.....	10,625,390 14	9,775,094 00		9,539,777 00
Connecticut Mutual.....	34,336,141 13	29,797,053 00		† 29,050,000 00
Continental Life.....	5,800,142 84	5,418,978 00		5,269,278 00
Equitable Life.....	19,222,394 80	17,143,062 03		16,633,012 21
Germania Life.....	5,199,951 62	4,616,603 73		4,447,809 61
Globe Mutual.....	3,740,985 07	3,462,801 01		3,404,049 00
Guardian Mutual.....	3,970,861 08	3,547,428 63		3,468,828 63
Life Association of America.....	4,308,532 66	3,962,451 47		3,830,905 00
Manhattan Life.....	8,204,054 54	6,666,697 41		6,356,936 68
Mutual Life, of New York.....	58,296,158 92	52,290,905 83		51,667,250 00
Mutual Benefit Life.....	26,488,232 05	22,957,700 75		20,321,199 00
National of United States of America.....	2,514,080 43	1,410,517 87		† 1,344,421 00
New England Mutual.....	11,387,867 62	10,288,824 42		† 10,110,248 84

New York Life.....	21,488,415 48	18,729,913 76	18,124,265 00
North America Life.....	5,432,386 71	5,393,961 20	5,107,098 00
Northwestern Mutual.....	12,353,736 37	10,124,888 79	10,046,014 00
Piedmont and Arlington .....	1,728,988 24	1,549,803 62	1,492,139 00
Phoenix Mutual Life.....	7,969,590 52	6,932,238 00	6,776,117 00
Security .....	3,427,388 29	3,127,871 65	3,025,998 00
St. Louis .....	6,417,525 70	5,985,529 85	5,814,036 85
Travelers' .....	2,222,103 62	1,522,807 33	† 1,380,461 13
Union Mutual.....	6,723,696 17	6,125,528 00	6,025,028 00
Washington .....	3,403,467 27	2,983,243 74	2,913,102 00
Widow and Orphan Fund.....	328,966 95	235,193 32	219,216 37
Totals .....	\$286,100,992 58	\$251,914,424 41	\$243,241,527 55

† Reserve at four per cent interest.

‡ Reserve at six per cent interest.

TABLE No. 47—Continued.

NAMES.	Total premium notes and deferred premiums.	RATIO OF PREMIUM NOTES AND DEFERRED AND UNCOLLECTED PREMIUMS TO—		
		Admitted assets.	Liabilities.	Reinsurance reserve.
Pacific Mutual Life.....	\$259,874 34	26.0	42.7	43.6
Aetna Life.....	6,081,492 34	34.6	39.0	41.8
Brooklyn Life.....	547,466 86	29.0	32.0	32.4
Charter Oak Life.....	3,537,803 51	33.3	36.2	37.0
Connecticut Mutual.....	8,899,700 36	25.5	29.9	30.6
Continental Life.....	3,310,002 03	57.0	61.0	62.6
Equitable Life.....	* 907,494 59	4.7	5.3	5.4
Germania Life.....	* 455,600 48	8.7	9.9	10.2
Globe Mutual.....	347,843 61	9.3	10.0	10.2
Guardian Mutual.....	1,409,826 33	41.8	39.7	40.7
Life Association of America.....	1,808,016 18	41.4	45.6	47.2
Manhattan Life.....	2,893,445 17	35.3	43.4	45.5
Mutual Life, New York.....	* 1,148,999 87	1.97	2.2	2.22
Mutual Benefit Life.....	7,235,108 26	27.5	31.8	35.9
National of United States of America.....	129,627 32	5.15	9.2	.....
New England Mutual.....	3,009,835 22	26.4	29.2	29.8

New York Life.....	1,879,167 42	8.74	10.0	10.4
North America Life.....	1,879,636 19	34.6	34.8	36.8
Northwestern Mutual.....	4,990,443 95	40.4	49.3	49.7
Piedmont and Arlington.....	934,414 18	54.05	60.2	62.6
Phoenix Mutual Life.....	4,226,083 40	53.0	61.0	62.3
Security .....	2,632,536 33	76.8	84.1	87.0
St. Louis.....	3,175,918 75	49.5	53.1	54.3
Travelers' .....	* 167,364 44	7.5	11.0	12.0
Union Mutual.....	2,438,706 08	37.2	40.7	41.5
Washington.....	* 246,580 00	7.2	8.26	8.46
Widow and Orphan Fund.....	101,312 22	30.8	43.00	46.00
Totals.....	\$64,772,299 43	.....	.....	.....

\* No premium notes held by company.

TABLE No. 18.

*Showing the number and amount of policies, including additions, in force at the end of previous year, and an exhibit of the policies issued and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

## COMPANIES DOING BUSINESS IN CALIFORNIA ON THE 31ST DAY OF DECEMBER, 1872.

NAMES.	POLICIES IN FORCE DE- CEMBER 31, 1871.		POLICIES ISSUED AND RE- VIVED DURING YEAR.		TOTAL.	
	Number.	Amount insured.	Number.	Amount insured.	Number.	Amount insured.
Pacific Mutual.....	2,047	\$5,900,714	814	\$1,731,661	2,861	\$7,632,376
Albion.....	47,653	101,324,862	8,791	15,331,287	56,444	116,656,149
Brooklyn.....	4,321	11,430,363	1,504	3,811,575	5,825	15,241,878
Charter Oak.....	25,449	61,634,076	5,929	12,246,591	31,378	73,880,667
Connecticut Mutual.....	62,458	182,785,236	5,520	14,502,000	67,978	197,287,236
Continental Life.....	25,654	57,158,715	12,610	22,715,925	37,664	79,874,641
Equitable.....	38,827	154,331,143	12,491	50,961,079	51,318	205,292,222
Germania Life.....	18,507	33,039,939	2,623	4,387,077	21,130	37,427,016
Globe Mutual.....	11,539	28,451,485	3,179	8,166,258	14,718	36,617,743
Guardian Mutual.....						
Life Association of America <sup>a</sup> .....						
Manhattan Life.....	13,638	42,110,307	1,701	4,986,969	14,739	47,132,617
Mutual Life, New York.....	73,911	228,789,408	12,186	59,263,961	86,097	288,053,369



Mutual Benefit.....	38,668	133,086,942	3,172	9,573,063	41,840	142,660,005
National of United States of America.....	7,903	18,465,472	3,110	6,197,457	11,013	25,318,187
New England Mutual.....	22,892	67,815,733	2,799	6,874,773	25,691	74,030,506
New York Life.....	38,988	113,154,809	8,910	27,096,274	47,898	140,251,083
North America Life.....	14,209	37,063,467	2,375	4,623,962	16,584	41,087,429
Northwestern Mutual.....	34,349	62,425,187	6,487	14,361,933	40,836	76,787,120
Piedmont and Arlington.....	8,366	26,021,497	2,614	5,930,057	11,010	31,951,554
Phoenix Mutual.....	28,707	63,554,620	10,690	22,148,311	39,397	85,746,931
Security.....	13,216	32,517,238	3,281	7,260,311	16,497	39,777,549
St. Louis.....	15,884	48,978,292	6,819	19,941,117	22,703	68,919,408
Travelers'.....	43,835	94,075,048	134,806	109,463,221	78,641	203,538,269
Union Mutual.....	16,063	35,713,029	4,544	11,227,490	20,607	46,940,519
Washington.....	10,034	24,293,143	2,368	5,607,774	13,002	29,900,917
Widow and Orphan Fund.....	1,731	3,300,318	663	1,383,898	2,394	4,684,216

\* No statement given.

TABLE No. 48—Continued.

NAMES.	POLICIES TERMINATED.		NET POLICIES IN FORCE DECEMBER 31, 1872.	
	Number.	Amount insured.	Number.	Amount insured.
Pacific Mutual Life .....	558	\$1,551,400	2,303	\$6,080,976
Attna Life.....	6,416	16,041,376	50,028	100,617,772
Brooklyn Life.....	1,236	3,248,920	4,589	11,992,958
Charter Oak Life.....	4,622	10,452,979	26,756	63,427,688
Connecticut Mutual.....	5,152	15,560,486	62,826	181,726,840
Continental Life.....	9,085	19,317,624	28,579	60,247,390
Equitable Life.....	8,183	34,798,871	43,135	171,443,351
Germania Life.....	1,765	2,886,783	19,365	34,600,263
Globe Mutual.....	2,244	6,381,558	12,357	29,820,685
Guardian Mutual*.....				
Life Association of America*.....				
Manhattan Life.....	1,615	4,789,004	13,124	42,343,613
Mutual Life, of New York.....	7,904	23,675,925	78,193	264,378,344

Mutual Benefit Life .....	2,415	9,495,836	39,425	133,164,169
National of United States of America .....	1,823	3,997,579	9,007	20,252,608
New England Mutual .....	3,354	8,725,981	22,337	65,964,525
New York Life .....	6,664	21,628,477	41,234	118,922,606
New York Life .....	2,752	7,331,753	13,832	32,685,676
North America Life .....	5,631	12,611,903	35,205	64,175,217
Northwestern Mutual .....	2,919	8,781,249	8,091	23,170,305
Piedmont and Arlington .....	6,377	13,781,664	33,020	71,910,267
Phoenix Mutual Life .....	3,013	7,223,487	13,484	31,113,562
Security .....	7,002	22,541,473	15,618	46,237,935
St. Louis .....	27,837	88,791,277	50,767	114,569,106
Travelers .....	3,079	7,126,154	17,528	39,814,365
Union Mutual .....	2,035	4,596,960	10,967	23,950,890
Washington .....	559	1,095,081	1,819	3,502,135
Widow and Orphan Fund .....				

\* No statement given.

TABLE No. 49.

*Showing the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

COMPANIES DOING BUSINESS IN CALIFORNIA ON THE 31ST DAY OF DECEMBER, 1872.

NAMES.	BY DEATH.		BY EXPIRATION.		BY SURRENDER.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.
Pacific Mutual Life.....	37	\$94,700	1	\$3,500	113	\$315,500
Ætna Life.....	586	1,501,312	15	52,500	2,586	6,389,654
Brooklyn Life.....	57	159,750	1	276	276	949,200
Charter Oak Life.....	251	707,077	3	2,500	884	2,263,647
Connecticut Mutual.....	814	2,402,774	12	31,000	1,534	4,666,127
Continental Life.....	212	533,250	4	9,000	689	1,836,214
Equitable Life.....	423	1,688,882	45	227,100	2,108	10,103,588
Germania Life.....	266	433,116	11	23,564	515	913,460
Globe Mutual.....	147	392,109	1	1,000	388	1,176,561
Guardian Mutual*.....						
Life Association of America.....	88	465,840	14	79,500	292	1,655,703
Manhattan Life.....	180	566,492			93	316,992
Mutual Life, of New York.....	761	2,407,625			5,979	18,053,595
Mutual Benefit Life.....	503	1,979,070	14	47,000	159	516,100

National of United States of America.....	71	206,986	.....	.....	.....	55	203,956
New England Mutual.....	262	773,013	.....	24	63,200	455	1,422,813
New York Life.....	481	1,508,206	.....	8	23,500	2,612	8,492,169
North America Life.....	188	564,578	.....	110	582,925	61	188,107
Northwestern Mutual.....	301	550,329	.....	3	58,830	807	1,204,680
Piedmont and Arlington.....	97	316,250	.....	3	8,000	49	171,434
Phoenix Mutual Life.....	311	763,176	.....	1	500	106	276,497
Security.....	178	577,075	.....	11	60,000	180	561,200
St. Louis.....	238	822,495	.....	.....	.....	75	203,296
Travelers'.....	132	306,147	.....	26,135	85,818,150	51	88,522
Union Mutual.....	150	347,900	.....	5	19,000	311	721,822
Washington.....	110 <sup>a</sup>	275,690	.....	3	6,000	495	1,170,265
Widow and Orphan Fund.....	23	52,300	.....	10	30,000	118	149,100
Totals.....	6,532	\$19,297,207	.....	26,231	\$87,141,269	20,867	\$63,617,515

\* No statement given.

TABLE No. 49—Continued.

NAMES.	BY LAPSE.		BY CHANGE AND OLD POLICIES DECREASED.		NOT TAKEN.		TOTAL.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
Pacific Mutual Life.....	277	\$781,700	.....	\$4,000	130	\$352,000	558	\$1,551,400
Etna Life.....	2,128	5,706,037	.....	.....	1,101	2,391,873	6,416	16,041,376
Brooklyn .....	1,606	1,297,550	3	58,420	293	781,500	1,236	3,248,920
Charter Oak.....	2,304	5,382,130	.....	.....	1,155	2,007,625	4,022	10,452,979
Connecticut Mutual.....	2,256	6,539,565	.....	.....	536	1,302,100	5,152	15,560,486
Continental Life.....	5,580	11,419,160	270	504,920	2,330	4,950,000	9,085	19,317,624
Equitable Life.....	3,478	13,333,141	.....	550,000	2,129	9,446,150	8,183	34,798,871
Germania Life.....	684	1,045,860	15	29,503	274	421,180	1,765	2,886,783
Globe Mutual.....	1,332	3,327,927	19	85,000	357	1,175,531	2,244	6,381,558
Guardian Mutual <sup>o</sup> .....	.....	.....	.....	.....	.....	.....	.....	.....
Life Association of America.....	1,854	8,544,536	226	4,473,844	1,040	4,406,000	3,514	19,603,426
Manhattan Life.....	938	2,765,504	189	647,400	215	492,616	1,615	4,780,004
Mutual Life, of New York.....	.....	.....	3	13,500	1,161	3,290,305	7,904	23,675,025
Mutual Benefit Life.....	991	3,039,325	384	2,869,741	304	1,044,000	2,415	9,495,836

National of United States of America.....	946	1,931,450	270	697,550	481	925,927	1,823	3,967,579
New England Mutual.....	2,162	5,354,693	.....	40,000	451	1,072,232	3,354	8,725,981
New York Life.....	2,692	7,177,824	.....	1,543,229	871	2,883,719	6,664	21,628,477
North America Life.....	1,674	3,762,614	449	1,540,350	270	693,149	2,752	7,331,753
Northwestern Mutual.....	3,325	5,926,462	238	2,547,307	957	2,324,294	5,631	12,611,902
Piedmont and Arlington.....	1,934	5,745,984	275	1,043,460	561	1,496,121	2,919	8,781,249
Phoenix Mutual Life.....	2,845	6,104,710	577	1,578,850	2,337	5,037,931	6,377	13,781,664
Security.....	1,753	3,895,953	217	731,721	674	1,387,538	3,013	7,223,487
St. Louis.....	5,755	19,053,713	11	42,600	983	2,380,181	7,062	22,541,473
Travelers'.....	918	1,531,425	190	424,708	411	622,325	27,837	88,791,277
Union Mutual.....	1,766	3,662,853	.....	637,269	847	1,737,300	3,079	7,126,154
Washington.....	1,122	2,373,000	.....	.....	305	772,005	2,035	4,596,960
Widow and Orphan Fund.....	318	643,812	.....	.....	90	219,869	559	1,095,081
Totals.....	41,949	\$105,601,261	3,050	\$18,977,412	18,979	\$49,787,509	117,833	\$344,985,603

\* No statement given.











STATE OF CALIFORNIA, }  
City and County of San Francisco. } ss.

J. W. FOARD, being duly sworn, deposes and says that he is the Insurance Commissioner for the State of California, duly appointed, commissioned, and qualified, and that the foregoing is a full, true, and correct statement of the various sums received and collected by him during the year ending December thirty-first, A. D. eighteen hundred and seventy-two.

J. W. FOARD,  
Insurance Commissioner.

Subscribed and sworn to before me, this second day of October, A. D. eighteen hundred and seventy-two.

[SEAL.]

E. V. JOICE, Notary Public.

CALIFORNIA COMPANIES.

---

FIRE AND MARINE.

---

*Representing Gold Values.*





# ANNUAL STATEMENTS.

## CALIFORNIA INSURANCE COMPANY.

*Located in San Francisco.*

C. T. HOPKINS, *President.*

ZENAS CROWELL, *Secretary.*

Organized.....August 3d, 1864.

Joint stock capital authorized.....\$300,000  
Joint stock capital paid up in cash..... 300,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

### ASSETS.

Value of real estate owned by the company (unincumbered).....				\$112,400 00
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....				106,500 00
Interest due on all said bond and mortgage loans, \$465; interest accrued thereon, \$840. Total.....				1,305 00
Value of buildings mortgaged (insured for \$49,000, as collateral) .....	\$306,000 00			
Stocks and bonds owned absolutely by the company:				
100 shares Oakland Bank of Savings, par value, \$10,000; market value, \$4,000.....				4,000 00
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company:				
	Par value.	Market value.	Loaned thereon.	
3 shares Union Lumber Association .....	\$12,000 00	\$18,000 00	\$10,000 00	
25 Bonds Los Angeles and San Pedro Railroad Company, \$500 each.....	12,500 00	12,500 00	6,000 00	
3,000 kegs nails (warehouse receipt).....	15,000 00	15,000 00	8,000 00	

CALIFORNIA INSURANCE COMPANY—*Continued.*

	Par value.	Market value.	Loaned thereon.	
871 shares Fireman's Fund Insurance Company .....	\$8,710 00	\$4,355 00	} \$12,000 00	
11 United States Bonds.....	10,500 00	10,500 00		
300 shares Oakland Bank of Savings.....	30,000 00	12,000 00	6,500 00	
206 tons pig iron .....	10,300 00	10,300 00	8,000 00	
Coupons, Calaveras County Bonds .....	13,310 00	13,310 00	2,000 00	
Invoice and bills of lading of goods in transit insured, loss, if any, payable to this com- pany .....	15,640 00	15,640 00	11,000 00	
Merchandise in storehouses in- sured, loss, if any, payable to this company.....	4,500 00	4,500 00	2,000 00	
Totals.....	\$132,460 00	\$116,105 00	\$65,500 00	\$65,500 00
Cash belonging to the company deposited in Sather & Co.'s Bank and in company's office.....			\$11,340 28	
Total amount of cash items.....				11,340 28
Funds in hands of agents.....				6,152 95
Office fixtures and furniture.....				3,433 37
Gross premiums in due course of collection.....				2,947 34
Bills receivable, not matured, taken for fire, marine, and inland risks.....				25,937 50
All other property belonging to the company, viz: sal- vage property and claims, on losses already paid, \$3,716 07; judgments, \$3,500; due from other com- panies for reinsurances on losses already paid, \$11,- 648 42; bills receivable other than those taken for premiums, \$75,977 94. Total .....				94,842 43
Aggregate amount of all the assets of the company, stated at their actual value.....				\$434,358 87
LIABILITIES.				
Gross claims for losses against the company, adjusted and unpaid.....		\$4,875 00		
Gross losses in process of adjustment, or in suspense, including all reported and sup- posed losses.....		15,000 00		
Losses resisted, including interest, costs, and other expenses thereon.....		7,500 00		
Net amount of unpaid losses.....				\$27,375 00
Gross premiums (without any deduction) re- ceived and receivable upon all unexpired fire risks running one year or less from date of policy, including interest premi- ums on perpetual fire risks, \$36,107 90; reinsurance thereon at fifty per cent.....			\$18,053 95	

## CALIFORNIA INSURANCE COMPANY—Continued.

Gross premiums (including both cash and bills, without any deduction), received and receivable upon all unexpired marine and inland navigation risks, except time risks, \$9,017 01; reinsurance thereon at one hundred per cent.....	\$9,017 01
Gross premiums (cash and bills, without any deduction), received and receivable upon all unexpired marine time risks, reinsurance thereon at fifty per cent, \$67,224.....	33,612 00
Amount required to safely reinsure all outstanding risks	\$60,682 96
Principal unpaid on scrip or certificates of profits, which have been authorized or ordered to be redeemed.....	182 50
Total amount of all liabilities, except capital stock, scrip reserve, and net surplus.....	\$88,240 46
Joint stock capital actually paid up in cash.....	300,000 00
Surplus beyond capital, as regards policy holders.....	46,118 41
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$434,358 87

## INCOME DURING THE YEAR.

	For fire risks.	For marine and inland risks.
Gross premiums received in cash, without any deduction.....	\$37,847 06	\$93,750 54
Gross cash actually received on bills and notes taken for premiums, without any deduction.....		27,077 25
Gross cash received for premiums.....	\$37,847 06	\$120,827 79
Deduct only reinsurance, rebate, abatement, and return premiums .....	2,255 20	45,164 69
Net cash actually received for premiums (carried out).....	\$35,591 86	\$75,663 10
Bills and notes received during the year for premiums, remaining unpaid.....		\$25,937 50
Received for interest on bonds and mortgages, and for interest and dividends on stocks and bonds, stock loans, and from all other sources.....		\$137,192 46
Income received from all other sources, viz: rents, \$8,130 20; tax on policies, \$422 80; stamps, \$44 95; real estate, \$3,264 83. Total.....		29,066 29
		11,862 78
Aggregate amount of income actually received during the year. ....		\$178,121 53

CALIFORNIA INSURANCE COMPANY—*Continued.*

## EXPENDITURES DURING THE YEAR.

	On fire risks.	On marine and inland risks.
Gross amount actually paid for losses (including \$95,392 17, losses occurring in previous years).....	\$13,688 42	\$131,322 45
Deduct all amounts actually received for salvages (whether on losses of the last or of previous years), \$2,750; and all amounts actually received for reinsurance in other companies, \$12,052 31. Total deductions..		14,802 31
Net amount paid during the year for losses..	\$13,688 42	\$116,520 14
Scrip or certificates of profits redeemed in cash.....		\$130,208 56
Paid or allowed for commissions and brokerage.....		1,694 30
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....		3,003 05
Paid for State, National, and local taxes, in this and other States.....		16,800 00
All other payments and expenditures, viz: rent, \$4,200; donations, \$515; discount, \$367 92; Boards Underwriters, \$611 25; legal services, \$576; agency and office expenses, \$2,640 66; depreciation furniture, repairs, printing, advertising, etc., \$2,417 50. Total....		1,067 35
Aggregate amount of actual expenditures during the year, in cash.....		11,323 33
		\$163,501 59

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$2,198,785 00	\$27,316 13	\$739,487 00	\$48,558 14
Written during the year.....	2,981,055 00	37,847 06	4,686,836 00	146,765 29
Totals.....	\$5,179,840 00	\$65,163 19	\$5,426,323 00	\$195,303 43
Deduct those expired and marked off as terminated..	2,517,846 00	29,055 29	4,429,176 00	119,062 42
In force at the end of the year.....	\$2,661,994 00	\$36,107 90	\$997,147 00	\$76,241 01
Deduct amount reinsured .....	67,749 00	603 75	208,500 00	15,228 68
Net amount in force Dec. 31, 1872..	\$2,594,245 00	\$35,504 15	\$788,647 00	\$61,012 33

## CALIFORNIA INSURANCE COMPANY—Continued.

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$1,477,058 70
Total amount of cash dividends declared since the company commenced business.....	234,000 00
Total amount of the company's stock owned by the Directors, at par value.....	100,600 00
Total amount of losses paid from organization to date..	\$779,656 80
Total amount of losses incurred during the year.....	59,493 70
Total dividends declared payable in stock.....	50,000 00

*Business in the State of California during the year.*

	Fire risks.	Marine and inland risks.	Aggregate.
Fire, marine, and inland risks taken.....	\$2,766,305 00	\$3,854,359 00	\$6,620,664 00
Premiums received.....	\$31,029 96	\$129,886 54	\$160,916 50
Losses paid on risks taken.....	13,688 42	100,861 49	114,549 91

## COMMERCIAL INSURANCE COMPANY.

*Located in San Francisco.*

Organized.....February 26th, 1872.  
 Commenced business.....March 1st, 1872.

Joint stock capital authorized.....	\$200,000
Amount of capital stock subscribed.....	50,000
Amount of capital stock paid up in cash.....	150,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	\$67,130 00
Interest due on all said bond and mortgage loans.....	994 37
Value of buildings mortgaged (insured for \$28,500, as collateral).....	\$157,600 00

COMMERCIAL INSURANCE COMPANY—*Continued.*

## Stocks owned absolutely by the company:

450 shares Merchants' Exchange Bank, par value, \$45,000; market value, \$48,375 .....	\$48,375 00
--	-------------

Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:

	Par value.	Market value.	Loaned thereon.
15 shares Oakland, Brooklyn, and Fruit Vale Railroad.....	\$1,500 00	\$600 00	\$400 00
30 shares California Insurance Company .....	3,000 00	2,400 00	2,000 00
4 shares Haley and O'Neal Homestead.....	2,040 00	1,000 00	600 00
60 shares Merchants' Exchange Building .....	6,600 00	4,500 00	3,500 00
15 shares Merchants' Exchange Bank.....	1,500 00	1,612 00	2,200 00
On warehouse receipt, merchandise.....	3,000 00	3,000 00	1,759 98
On warehouse receipt, merchandise.....	3,500 00	3,500 00	3,000 00
Stockton City Bonds.....	2,000 00	1,800 00	1,500 00
Totals .....	\$23,140 00	\$18,412 00	\$14,959 98

All other loans made by the company, classified as follows, viz: indorsed notes, \$15,800; negotiable notes, \$52,505. Total..... 83,264 98

Cash in company's principal office..... 8123 79

Cash belonging to the company, deposited in Merchants' Exchange Bank, and in Capital Savings Bank, Sacramento..... 5,746 53

Interest due and accrued on collateral loans..... 5,870 32

Gross premiums in due course of collection, fire and marine..... 544 75

Bills receivable, not matured, taken for marine and inland risks..... 6,921 00

Office furniture..... 14,514 50

Office furniture..... 1,122 50

Aggregate amount of all the assets of the company, stated at their actual value..... \$228,737 42

## LIABILITIES.

Gross claims for losses against the company, adjusted and unpaid..... \$7,000 00



COMMERCIAL INSURANCE COMPANY—*Continued.*

Gross premiums (without any deduction) received and receivable upon all unexpired fire risks running one year or less from date of policy, including interest premiums on perpetual fire risks, \$50,146 06; reinsurance thereon at fifty per cent.....	\$25,073 03	
Gross premiums (including both cash and bills, without any deduction), received and receivable upon all unexpired marine and inland navigation risks, except time risks, \$643 50; reinsurance thereon at one hundred per cent.....	643 50	
Gross premiums (cash and bills, without any deduction), received and receivable upon all unexpired marine time risks, \$24,676 80; reinsurance thereon at fifty per cent.....	12,338 40	
Amount required to safely reinsure all outstanding risks		\$38,054 93
Total amount of all liabilities, except capital stock and net surplus.....		\$45,054 93
Joint stock capital actually paid up in cash .....		150,000 00
Surplus beyond capital, as regards policy holders.....		33,682 49
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....		\$228,737 42
INCOME DURING THE YEAR.		
	For fire risks.	For marine and inland risks.
Gross premiums received in cash, without any deductions.....	\$110,542 00	\$16,504 65
Gross cash actually received on bills and notes taken for premiums, without any deduction .....		22,610 30
Gross cash received for premiums.....	\$110,542 00	\$39,114 95
Deduct only reinsurance, rebate, abatement, and return premiums.....	3,473 57	3,269 67
Net cash actually received for premiums (carried out) .....	\$107,068 43	\$35,845 28
Bills and notes received during the year for premiums, remaining unpaid.....		\$14,514 50
Received for interest on bonds and mortgages .....		\$5,133 96
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....		4,926 07
		10,060 03
Received for calls on capital .....		150,000 00
Aggregate amount of income actually received during the year in cash.....		\$302,973 74



## COMMERCIAL INSURANCE COMPANY—Continued.

EXPENDITURES DURING THE YEAR.			
	On fire risks.	On marine and inland risks.	
Amount actually paid for losses.....	\$1,501 96	\$938 17	\$2,440 13
Paid or allowed for commissions and brokerage.....			6,443 41
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....			11,595 00
Expenses and incidentals, rent, etc.....			10,218 99
Aggregate amount of actual expenditures during the year, in cash .....			\$30,697 53

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
Written during the year .....	\$8,940,392 00	\$110,542 00	\$854,651 00	\$39,114 95
Deduct those expired and marked off as terminated.....	5,870,844 00	60,032 14	587,684 00	13,464 65
In force at the end of the year.....	\$3,033,548 00	\$50,509 86	\$266,967 00	\$25,650 30
Deduct amount reinsured.....	18,000 00	363 80	3,400 00	330 00
Net amount in force.....	\$3,015,548 00	\$50,146 06	\$263,967 00	\$25,320 30

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$149,656 95
Total amount of losses paid from organization to date.	\$2,440 13
Total amount of losses incurred during the year.....	9,440 13
Total amount loaned to officers and Directors.....	51,475 00
Total amount loaned to stockholders not officers.....	2,200 00

*Business in the State of California during the year.*

	Fire risks.	Marine and inland risks.	Aggregate.
Fire, marine, and inland risks taken.....	\$8,904,392 00	\$854,651 00	\$9,759,044 00
Premiums received .....	\$110,542 00	\$39,115 00	\$149,657 00
Losses paid on risks taken.....	1,501 96	938 17	2,440 13

## FIREMAN'S FUND INSURANCE COMPANY.

*Located in San Francisco.*DAVID J. STAPLES, *President.*GEORGE D. DORNIN, *Secretary.*

Organized.....May 13th, 1863.

Commenced business.....June 18th, 1863.

Joint stock capital authorized.....\$300,000  
 Joint stock capital paid up in cash.....300,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Value of real estate owned by the company (uncumbered).....	\$165,000 00
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due .....	146,761 10
Interest due on all said bond and mortgage loans.....	874 69
Value of lands mortgaged, exclusive of buildings and perishable improvements .....	\$273,650 00
Value of buildings mortgaged (insured for \$59,000 00 as collateral) .....	98,400 00
Total value of said mortgaged premises..	\$372,050 00

Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States, owned absolutely by the company:

	Par value.	Market value.	
United States 5-20 bonds .....	\$10,000 00	\$10,120 55	
United States 6 per cent bonds.....	100,000 00	103,183 48	
Virginia State 6 per cent bonds .....	39,900 00	17,809 43	
Totals.....	\$149,900 00	\$131,113 46	131,113 46

Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:

	Par value.	Market value.	Loaned thereon.	
10 shares Merchant's Mutual Marine Insurance Company	\$5,000 00	\$5,000 00	\$5,000 00	
300 shares California Bank.....	30,000 00	39,750 00	10,000 00	
Indorsement of Lafayette Story.....			500 00	
Totals .....	\$35,000 00	\$44,750 00	\$15,500 00	15,500 00

## FIREMAN'S FUND INSURANCE COMPANY—Continued.

Cash in company's principal office, in gold.....	\$15,616 04	
Cash belonging to the company deposited in Bank of California.....	12,625 97	
Cash belonging to the company deposited in Sather & Co.'s Bank.....	11,783 76	
Cash belonging to the company deposited in Lees & Waller's Bank, New York...	1,464 59	
Total amount of cash items.....		\$41,490 36
Interest due and accrued on stocks not included in "market value".....		3,300 00
Gross premiums in due course of collection: unsettled premiums, \$18,686 69; agents' accounts, \$4,426 74...		22,513 43
Bills receivable, not matured, taken for fire, marine, and inland risks.....		10,000 95
Salvage property and claims, on losses already paid....		497 89
Suspense account, \$600; Skeels & Boughton, \$36,284 15; T. S. Chard, \$20,856 25; other personal accounts, \$19,662 57; furniture, \$4,227 98; stamps, \$538 65—total.....		82,169 60
Aggregate amount of all the assets of the company, stated at their actual value .....		\$619,221 48

## LIABILITIES.

Gross claims for losses against the company, adjusted and unpaid.....	\$11,490 50	
Gross losses in process of adjustment, or in suspense, including all reported and supposed losses.....	54,000 00	
Losses resisted, including interest, costs, and other expenses thereon.....	4,500 00	
Total gross amount of claims for losses..	\$69,990 50	
Deduct reinsurance thereon.....	17,579 36	
Net amount of unpaid losses.....		\$52,411 14
Gross premiums (without any deduction) received and receivable upon all unexpired fire risks running one year or less from date of policy, including interest premiums on perpetual fire risks, \$316,144 17; reinsurance thereon at fifty per cent.....	\$158,072 08	
Gross premiums (without any deduction) received and receivable upon all unexpired fire risks, running more than one year from date of policy, \$20,426 26; reinsurance thereon pro rata.....	12,255 75	

## FIREMAN'S FUND INSURANCE COMPANY—Continued.

Gross premiums (including both cash and bills without any deduction), received and receivable upon all unexpired marine and inland navigation risks, except time risks, \$13 206 21; reinsurance thereon at one hundred per cent.....	\$13,206 21	
Gross premiums (cash and bills, without any deduction), received and receivable upon all unexpired marine time risks, reinsurance thereon at fifty per cent.....	8,280 70	
Amount required to safely reinsure all outstanding risks .....		\$191,814 74
Cash dividends declared to stockholders on capital remaining unpaid.....		225 50
Eastern bills payable.....		78,750 00
Personal accounts, \$902 10; mortgage tax, \$26; marine bills payable, \$671 25 .....		1,599 35
Total amount of all liabilities, except capital stock and net surplus.....		\$324,800 73
Joint stock capital actually paid up in cash.....		300,000 00
Aggregate amount of all liabilities, including paid up capital stock.....		\$624,800 73
INCOME DURING THE YEAR.		
	For fire risks.	For marine and inland risks.
Gross premiums received in cash, without any deduction .....	\$426,755 06	\$66,133 35
Gross cash actually received on bills and notes taken for premiums, without any deduction .....		13,098 10
Gross cash received for premiums .....	\$426,755 06	\$79,231 45
Deduct only reinsurance, rebate, abatement, and return premiums .....	15,805 16	13,513 15
Net cash actually received for premiums (carried out).....	\$410,949 90	\$65,718 30
Bills and notes received during the year for premiums, remaining unpaid (carried in-side) .....		\$10,000 95
Received for interest on bonds and mortgages, and bills receivable, or collateral notes .....		33,095 85
Income received from all other sources, viz: rents, \$15,-844 09; tax on policies, \$609 73. Total.....		16,453 82
Aggregate amount of income actually received during the year in cash.....		\$526,217 87

## FIREMAN'S FUND INSURANCE COMPANY—Continued.

EXPENDITURES DURING THE YEAR.			
	On fire risks.	On marine and inland risks.	
Gross amount actually paid for losses.....	\$477,574 73	\$47,719 37	
Deduct all amounts actually received for re-insurance in other companies, \$26,102 40.			
Total deduction.....	11,851 19	14,251 21	
Net amount paid during the year for losses..	\$465,723 54	\$33,468 16	\$499,191 70
Paid or allowed for commissions and brokerage.....			68,362 45
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....			34,047 40
Paid for State, National, and local taxes, in this and other States.....			6,737 31
Eastern, western, and home office expenses.....			62,091 03
Aggregate amount of actual expenditures during the year, in cash.....			\$670,429 89

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year .....	\$24,603,962 00	\$295,622 09	\$549,145 00	\$18,131 65
Written during the year.....	35,527,443 00	473,989 49	3,690,441 00	88,272 26
Totals .....	\$60,131,405 00	769,611 58	4,239,586 00	\$106,403 91
Deduct those expired and marked off as terminated...	31,744,366 00	389,793 09	3,508,544 00	74,213 03
In force at the end of the year	\$28,387,039 00	\$379,818 49	731,042 00	\$32,190 88
Deduct amount reinsured.....	3,248,145 00	43,248 06	65,637 00	2,423 27
Net amount in force.....	\$25,138,894 00	\$336,570 43	\$665,405 00	\$29,767 61
In force, having not more than one year to run.....	\$23,777,143 00	316,144 17	.....	.....
Having more than one and not more than three years to run. ....	1,326,251 00	19,591 64	.....	.....
Having more than three years to run.....	35,500 00	834 62	.....	.....
Net amount in force Decem-ber 31, 1872.....	\$25,138,894 00	\$336,570 43	\$665,405 00	\$29,767 61

FIREMAN'S FUND INSURANCE COMPANY—*Continued.**General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$2,265,913 00
Total amount of cash dividends declared since the company commenced business.....	474,000 00
Total amount loaned to officers and Directors.....	5,000 00
Total amount of losses paid from organization to date..	\$1,778,079 00
Total amount of losses incurred during the year.....	383,000 00
Amount deposited in different States and countries for the security of policy holders: State of Virginia, \$27,900; Nevada, \$50,000; Oregon, \$50,000. Total....	\$127,900 00

*Business in the State of California during the year.*

	Fire risks.	Marine and inland risks.	Aggregate.
Fire, marine, and inland risks taken	\$11,757,841 00	\$3,690,441 00	\$15,448,282 00
Premiums received.....	\$145,192 67	\$88,772 26	\$233,964 93
Losses paid on risks taken.....	33,131 17	33,468 16	66,599 33



## HOME MUTUAL INSURANCE COMPANY.

*Located in San Francisco.*JOHN H. REDINGTON, *President.*CHARLES R. STORY, *Secretary.*

Organized.....September 23d, 1864.

Reorganized.....November 9th, 1870.

Joint stock capital authorized.....	\$1,000,000
Joint stock capital paid up in cash.....	150,000
Amount of unpaid but subscribed capital for which subscribers' notes are held. (Code, Sec. 614.).....	600,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$10,000 00
Loans on bond and mortgage (duly recorded, and being first and second liens on the fee simple), upon which not more than one year's interest is due.....	46,497 04
Loans on bond and mortgage (first and second liens), upon which more than one year's interest is due (of which \$4,000 is in process of foreclosure).....	21,035 94
Interest due on all said bond and mortgage loans.....	9,240 47
Total value of said mortgaged premises... \$125,000 00	

Stocks, bonds, and treasury notes of the United States, and of this State, owned absolutely by the company:

	Par value.	Market value.
50 bonds of the United States registered in the name of the Home Mutual Insurance Company, \$1,000 each.....	\$50,000 00	\$51,415 47
Warrants on the Treasury of Santa Clara County .....	475 56	475 56
Warrants on the Treasury of the State of California .....	141 45	141 45
Total .....	\$50,617 01	\$52,032 48

52,032 48

Stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:

	Par value.	Market value.	Loaned thereon.
100 shares Spring Valley Water Works .....	\$10,000 00	\$8,500 00	} \$10,000 00
100 shares Union Savings Bank of Oakland .....	10,000 00	4,000 00	
50 shares Union Insurance Company .....	5,000 00	4,300 00	4,000 00



HOME MUTUAL INSURANCE COMPANY—*Continued.*

	Par value.	Market value.	Loaned thereon.	
1 share South San Francisco Dock Company .....	\$1,000 00	\$600 00	\$600 00	
Warehouse receipts.....		8,000 00	7,100 00	
Bills of lading and invoices .....		2,500 00	1,750 00	
Total.....	\$26,000 00	\$27,900 00	\$23,450 00	\$23,450 00
Cash in the company's principal office, in gold .....			\$9,122 04	
Cash belonging to the company deposited in National Gold Bank and Trust Com- pany .....			4,412 09	
Stockton Savings Bank, Bank of San José, San José Savings Bank, Capital Savings Bank, Sacramento City, and Ladd & Til- ton's Bank, Oregon.....			37,669 64	
Total amount of cash items.....				51,203 77
Interest due and accrued on collateral loans, including unpaid dividends from savings banks.....				1,134 41
Gross premiums in due course of collection.....				42,810 84
Bills receivable, not matured, taken for fire, marine, and inland risks, \$4,315 83, the same, past due, \$1,391 65. Total.....				5,707 48
Rents due and accrued, \$125; judgments, \$1,295; bills receivable other than those taken for premiums, \$16,- 496 63; vessels, \$1,500; personal ledger accounts, \$1,357 75; furniture, \$6,687 43; horses, buggies, etc., \$775. Total.....				28,236 81
Stockholders' notes or other obligations given for capi- tal subscribed, but not actually paid up in cash. (Code, Sec. 614.).....				600,000 00
The gross amount of the assets of the company.....				\$891,349 24
Amount which should be deducted from the above assets on account of bad and doubtful debts and se- curities, viz: Accrued interest, \$675; bills receiva- ble, \$7,500; bills receivable, \$687 43. Total deduc- tions .....				8,862 43
Aggregate amount of all the assets of the company, stated at their actual value.....				\$882,486 81
<b>LIABILITIES.</b>				
Gross claims for losses against the com- pany, adjusted and unpaid.....		\$10,000 00		

## HOME MUTUAL INSURANCE COMPANY—Continued.

Gross losses in process of adjustment, or in suspense, including all reported and supposed losses.....	\$27,117 71	
Losses resisted, including interest, costs, and other expenses thereon.....	4,200 00	
Total gross amount of claims for losses.....	\$41,317 71	
Deduct reinsurances thereon.....	2,000 00	
Net amount of unpaid losses.....		\$39,317 71
Gross premiums (without any deduction) received and receivable upon all unexpired fire risks running one year or less from date of policy, including interest premiums on perpetual fire risks, \$254,693 20; reinsurance thereon at fifty per cent.....	\$127,346 60	
Gross premiums (without any deduction) received and receivable upon all unexpired fire risks, running more than one year from date of policy, \$19,894 30; reinsurance thereon pro rata.....	10,003 98	
Gross premiums (including both cash and bills, without any deduction) received and receivable upon all unexpired marine and inland navigation risks, except time risks, \$10,737 12; reinsurance thereon at one hundred per cent.....	10,737 12	
Gross premiums (cash and bills, without any deduction) received and receivable upon all unexpired marine time risks, \$9,433; reinsurance thereon at fifty per cent.....	4,716 50	
Amount required to safely reinsure all outstanding risks.....		152,804 20
All other demands against the company, absolute and contingent, due and to become due, admitted and contested, viz.....		250 00
Brokerage and other charges due and to become due to agents and brokers on premiums paid and in course of collection.....		750 00
Total amount of all liabilities, except capital stock and net surplus.....		\$193,121 91
Joint stock capital, \$150,000, paid up; \$600,000, subscribed.....		750,000 00
Aggregate amount of all liabilities, including paid up capital stock.....		\$943,121 91

HOME MUTUAL INSURANCE COMPANY—*Continued.*

## INCOME DURING THE YEAR.

	For fire risks.	For marine and inland risks.	
Gross premiums received in cash, without any deduction.....	\$311,712 45	\$94,801 86	
Gross cash actually received on bills and notes taken for premiums, without any deduction.....		5,168 14	
Gross cash received for premiums.....	\$311,712 45	\$99,910 00	
Deduct only reinsurance, rebate, abate- ment and return premiums.....	53,498 37	30,071 63	
Net cash actually received for premiums (carried out).....	\$258,214 08	\$69,838 37	\$328,052 45
Received for interest on bonds and mortgages.....			12,557 45
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....			
Income received from all other sources, viz: Rents, \$125; stamps, \$980 25; earnings from interest in ves- sel, \$452 25. Total.....			1,557 50
For increased capital.....			47,500 00
Aggregate amount of income actually received during the year in cash.....			\$389,667 40

## EXPENDITURES DURING THE YEAR.

	On fire risks.	On marine and inland risks.	
Gross amount actually paid for losses (in- cluding \$12,950, losses occurring in pre- vious years).....	\$100,290 68	\$113,890 09	
Amount paid during the year for losses.....			\$214,180 77
Paid or allowed for commissions and brokerage.....			41,571 30
Losses and estimated depreciation on securities hereto- fore reported.....			19,000 00
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....			39,592 31
Paid for State, National, and local taxes in this and other States; all other payments and expenditures...			32,812 35
Aggregate amount of actual expenditures during the year, in cash.....			\$347,156 73

## HOME MUTUAL INSURANCE COMPANY—Continued.

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year .....	\$15,561,702 00	\$190,133 02	\$587,602 00	\$44,347 46
Written during the year.....	22,553,983 00	311,712 45	6,347,052 00	99,940 00
Total .....	\$38,115,685 00	\$501,845 47	\$6,934,654 00	\$144,287 46
Deduct those expired and marked off as terminated...	16,600,179 00	195,626 64	5,366,533 00	106,173 46
In force at the end of the year	\$21,515,506 00	\$306,218 83	\$1,568,121 00	\$38,114 00
Deduct amount reinsured.....	1,864,262 00	31,631 33	869,888 00	17,943 88
Net amount in force.....	\$19,651,244 00	\$274,587 50	\$698,233 00	\$20,170 12
In force, having not more than one year to run.....	\$18,065,850 00	\$254,693 20	.....	.....
Having more than one and not more than three years to run.....	1,567,414 00	19,553 30	.....	.....
Having more than three years to run.....	18,000 00	341 00	.....	.....
Net amount in force December 31, 1872.....	\$19,651,241 00	\$274,587 50	\$698,233 00	\$20,170 12

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$631,539 73
Total amount of the company's stock owned by the Directors, at par value.....	374,500 00
Amount deposited in different States and countries for the security of policy holders.....	50,000 00
Total amount of losses paid from reorganization to date	\$342,342 63
Total amount of losses incurred during the year.....	238,748 48

*Business in the State of California during the year.*

	Fire risks.	Marine and inland risks.	Aggregate.
Fire, marine, and inland risks taken..	\$19,877,896 00	\$6,374,052 00	\$26,224,948 00
Premiums received.....	\$260,102 51	\$99,940 00	\$360,042 51
Losses paid on risks taken.....	89,795 71	113,890 09	203,685 80

# MERCHANTS' MUTUAL MARINE INSURANCE COMPANY.

*Located in San Francisco.*

J. B. SCOTCHLER, *President.*

E. W. BOURNE, *Secretary.*

Organized ..... April 20th, 1863.

Joint stock capital authorized.....\$500,000  
Joint stock capital paid up in cash..... 500,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$100,000 00
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	261,000 00
Interest accrued thereon.....	2,365 33

Value of lands mortgaged, exclusive of buildings and perishable improvements..\$1,057,500 00	
Value of buildings mortgaged (insured for \$1,500 as collateral).....	1,500 00

Treasury notes of the United States owned absolutely by the company:

U. S. 5-20 registered bonds, July, 1865, par value, \$100,000; market value, \$100,000.....	100,000 00
---	------------

Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:

	Par value.	Market value.	Loaned thereon.	
50 shares Union Insurance Company.....	\$5,000 00	\$4,000 00	\$3,000 00	
50 shares Union Insurance Company.....	5,000 00	4,000 00		} 25,000 00
435 shares California Dry Dock..	43,500 00	32,625 00		
1941 shares Masonic Hall Association.....	19,410 00	14,557 00	10,000 00	
1 share Visitacion Land Company.....	20,000 00	8,500 00	4,000 00	
5 shares California Insurance Company.....	500 00	500 00	400 00	
	\$93,410 00	\$64,182 00	\$42,400 00	42,400 00

## MERCHANTS' MUTUAL MARINE INSURANCE COMPANY—Continued.

Cash in the company's principal office, gold.	\$5,124 41	
Cash belonging to the company deposited in Tallant & Co.'s.....	4,045 62	
Total amount of cash items.....		\$9,170 03
Interest due and accrued on collateral loans.....		3,363 33
Gross premiums in due course of collection.....		19,766 19
Bills receivable, not matured, taken for fire, marine, and inland risks.....		28,284 00
Premiums in hands of agents.....	\$70,064 70	
U. S. stamps.....	219 97	
		70,284 67
Aggregate amount of all assets of the company, stated at their actual value .....		\$636,633 55
LIABILITIES.		
Gross losses in process of adjustment, or in suspense, in- cluding all reported and supposed losses.....		\$104,752 00
Gross premiums (including both cash and bills, without any deduction), re- ceived and receivable upon all unex- pired marine and inland navigation risks, except time risks, \$54,176 09; reinsurance thereon at one hundred per cent.....	Less reinsurance.	81,365 20
Gross premiums (cash and bills, with- out any deduction), received and re- ceivable upon all unexpired marine time risks; reinsurance thereon at fifty per cent.....		
State, city, and county, or other taxes and assessments.....	\$2,500 00	
Bills payable for reinsurance.....	\$42 00	
		3,342 00
Total amount of all liabilities, except capital stock and net surplus.....		189,459 20
Joint stock capital actually paid up in cash.....		500,000 00
Aggregate amount of all liabilities, including paid up capital stock.....		\$689,459 20
INCOME DURING THE YEAR.		
	For marine and inland risks.	
Gross cash received from premiums.....	\$145,909 60	
Deduct only reinsurance, rebate, abatement, and re- turn premiums.....	96,615 95	
Net cash actually received for premiums (carried out)...	349,293 65	
		\$349,293 65
Bills and notes received during the year for premiums, remaining unpaid.....	\$28,284 00	



MERCHANTS' MUTUAL MARINE INSURANCE COMPANY—*Continued.*

Received for interest on bonds and mortgages.....	\$28,748 12
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	12,881 64
Income, received from all other sources, viz: rents, \$10,227 50; gain on stamps, \$345 36; policy fees, \$220 50. Total .....	10,793 36
Aggregate amount of income actually received during the year in cash.....	\$401,716 77
EXPENDITURES DURING THE YEAR.	
	On marine and inland risks.
Gross amount actually paid for losses.....	\$507,424 21
Deduct all amounts actually received for salvages (whether on losses of the last or previous years), \$13,076 33; and all amounts actually received for re- insurance in other companies, \$44,638 65. Total de- ductions .....	57,714 98
Net amount paid during the year for losses.....	\$449,709 23
Paid or allowed for commissions and brokerage.....	24,329 50
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employés. ....	18,288 00
Advertising, \$332 50; rent, \$4,200 00; office expenses, \$7,821 89; agencies, \$10,162 65. Total.....	22,517 04
Aggregate amount of actual expenditures during the year, in cash.....	\$514,843 77

*Miscellaneous.*

Risks and Premiums.	Marine and in- land risks.	Premiums thereon.
In force on the 31st day of December of the preceding year	\$4,764,542 00	\$164,934 28
Written during the year.....	26,990,166 00	445,909 60
Totals .....	\$31,754,708 00	\$610,843 88
Deduct those expired and marked off as terminated.....	28,186,252 00	487,125 23
In force at the end of the year.....	\$3,568,456 00	\$123,718 65
Deduct amount reinsured.....	415,578 00	9,262 17
Net amount in force.....	\$3,152,878 00	\$114,456 48



MERCHANTS' MUTUAL MARINE INSURANCE COMPANY—*Continued.**General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$2,447,745 31
Total amount of cash dividends declared since the company commenced business .....	295,000 00
Total amount of company's stock owned by the Directors, at par value.....	92,500 00
<hr/>	
Total amount of losses paid from organization to date..	\$1,472,182 65

*Business in the State of California during the year.*

	Marine and inland risks.	Aggregate.
Fire, marine, and inland risks taken .....	\$12,711,716 00	\$12,711,716 00
Premiums received.....		\$237,770 02
Losses paid on risks taken.....		217,617 78

## STATE INVESTMENT AND INSURANCE COMPANY.

*Located in San Francisco.*TYLER CURTIS, *President.*CHAS. H. CUSHING, *Secretary.*

Organized.....December 1st, 1871.

Commenced business.....January 15th, 1872.

Joint stock capital authorized.....	\$200,000
Amount of capital stock subscribed.....	45,275
Amount of capital stock paid up in cash.....	154,725

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	\$40,500 00
Interest due on all said bond and mortgage loans.....	677 59

Value of lands mortgaged, exclusive of buildings and perishable improvements..	\$97,000 00		
Value of buildings mortgaged, (insured for \$7,000 as collateral).....	11,000 00		
Total value of said mortgaged premises, \$108,000 00			
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company:			
	Par value.	Market value.	Loaned thereon.
188 shares Atlantic Giant Powder Company.....	\$18,800 00	\$20,00 000	\$8,318 00
1 share Visitacion Land Company .....	6,000 00	6,000 00	3,000 00
2 shares Harrison Street Homestead Association.....	1,300 00	2,000 00	1,500 00
1 share Visitacion Land Company .....	6,000 00	6,000 00	3,000 00
1 share Visitacion Land Company .....	6,000 00	6,000 00	2,500 00
	\$38,100 00	\$40,000 00	\$18,318 00
			\$18,318 00
All other loans made by the company, classified as follows, viz: On collaterals.....			57,209 14
Cash in the company's principal office, in coin.....		\$15,740 20	
Cash belonging to the company deposited in First National Gold Bank.....		10,420 31	
Cash belonging to the company deposited in California Trust Company.....		24,249 88	
Cash belonging to the company deposited in Sacramento Odd Fellows Savings Bank...		3,410 94	
Cash belonging to the company deposited in Los Angeles Farmers' and Merchant's Bank.....		2,453 66	
Total amount of cash items.....			56,274 99
Interest due and accrued on collateral loans.....			588 14
Gross premiums in due course of collection.....			10,882 94
Bills receivable, not matured, taken for fire, marine, and inland risks.....			15,650 12
All other property belonging to the company, viz: Stamps and office and agency furniture, etc.....			5,370 61
Aggregate amount of all the assets of the company, stated at their actual value.....			\$205,471 53
LIABILITIES.			
Gross claims for losses against the company, adjusted and unpaid, not due.....	\$6,000 00		\$6,000 00

## STATE INVESTMENT AND INSURANCE COMPANY—Continued.

Gross premiums (without any deduction) received and receivable upon all unexpired fire risks running one year or less from date of policy, including interest premiums on perpetual fire risks, \$66,130 23; reinsurance thereon at fifty per cent.....	\$33,065 11	
Gross premiums (including both cash and bills, without any deduction), received and receivable upon all unexpired marine and inland navigation risks, except time risks, \$1,469 84; reinsurance thereon at one hundred per cent.....	1,469 84	
Gross premiums (cash and bills, without any deduction), received and receivable upon all unexpired marine time risks, \$20,326 69; reinsurance thereon at fifty per cent.....	10,163 34	
Amount required to safely reinsure all outstanding risks		\$44,698 29
Total amount of all liabilities, except capital stock and net surplus.....		50,698 29
Joint stock capital actually paid up in cash.....		154,725 00
Surplus beyond capital, as regards policy holders.....		48 24
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....		\$205,471 53
INCOME DURING THE YEAR.		
	For fire risks.	For marine and inland risks.
Gross premiums received in cash without any deduction.....	\$63,556 24	\$17,629 35
Gross cash actually received on bills and notes taken for premiums, without any deduction.		10,403 41
Gross cash received for premiums.....	63,556 24	28,032 76
Reinsurance, rebate, abatement, and return premiums .....	4,730 61	
Net cash actually received for premiums (carried out).....	58,855 63	
		\$86,833 39
Bills and notes received during the year for premiums, remaining unpaid (carried inside).....		15,650 12
Received for interest on bonds and mortgages.....		1,495 83
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....		2,002 87
Income received from policy fees.....		249 11
Total .....		\$90,636 20

## STATE INVESTMENT AND INSURANCE COMPANY—Continued.

Received for calls on capital.....		\$154,725 00
Aggregate amount of income actually received during the year in cash.....		\$245,361 20
EXPENDITURES DURING THE YEAR.		
	On fire risks.	On marine and inland risks.
Gross amount actually paid for losses.....	\$8,896 95	\$8,047 81
		\$16,944 76
Paid or allowed for commissions and brokerage.....		5,555 00
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....		21,917 51
All other payments and expenditures, viz: Rent, advertising, agency expenses, etc.....		16,061 51
Donations to fire departments, etc.....		195 00
Aggregate amount of actual expenditures during the year, in cash.....		\$60,673 78

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
Written during the year.....	\$4,328,839	\$73,065 84	\$866,538	\$45,086 22
Deduct those expired and marked off as terminated.....	\$462,290	\$5,259 11	\$602,005	\$20,973 39
In force at the end of the year...	\$3,876,549	\$67,806 73	\$264,533	\$24,112 83
Deduct amount reinsured.....	148,000	1,676 50	67,350	2,316 30
Net amount in force, December 31st, 1872.....	\$3,728,549	\$66,130 23	\$197,183	\$21,796 53

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$91,619 06
Total amount of losses paid from organization to date..	\$16,944 76
Total amount of losses incurred during the year.....	22,944 76

STATE INVESTMENT AND INSURANCE COMPANY—*Continued.**Business in the State of California during the year.*

	Fire risks.	Marine and inland risks.	Aggregate.
Fire, marine and inland risks taken.....	\$4,107,439 00	\$866,538 10	\$4,973,977 10
Premiums received.....	\$64,235 15	\$45,086 22	\$109,321 37
Losses paid on risks taken.....	8,896 95	8,047 81	16,944 76

## UNION INSURANCE COMPANY.

*Located in San Francisco.*GUSTAVE TOUCHARD, *President.*CHAS. D. HAVEN, *Secretary.*

Organized.....April 28th, 1865.  
 Commenced business.....June 20th, 1865.

Joint stock capital authorized.....\$750,000  
 Joint stock capital paid up in cash.....750,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Value of real estate owned by the company.....	\$91,020 00
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	423,500 00
Loans on bond and mortgage (first liens), upon which more than one year's interest is due (of which \$13,000 is in process of foreclosure).....	74,000 00
Interest due on all said bond and mortgage loans, which includes interest accrued thereon.....	21,911 00
Value of the lands mortgaged, exclusive of buildings and perishable improvements.....	\$910,800 00
Value of buildings mortgaged (insured for \$176,300 as collateral).....	416,200 00
Total value of said mortgaged premises...	\$1,327,000 00

## UNION INSURANCE COMPANY—Continued.

Account of stocks, bonds, and treasury notes of the United States and of other States, owned absolutely by the company:

	Total par value.	Total market value.	
Fifty thousand dollars in bonds of the United States registered stock redeemable after 1881.....	\$50,000 00	\$50,000 00	
Twenty thousand dollars in bonds of the State of South Carolina.....	20,000 00	10,000 00	
	<u>\$70,000 00</u>	<u>\$60,000 00</u>	\$60,000 00

Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:

	Par value.	Market value.	Loaned thereon.	
300 shares Bank of California...	\$30,000 00	\$42,000 00	\$30,000 00	
4 shares San Francisco Savings Union.....	1,000 00	1,540 00	1,100 00	
40 shares San Francisco Gas Company.....	4,000 00	2,600 00	1,500 00	
30 bonds of the County of Alameda.....	15,000 00	16,050 00	15,000 00	
26 bonds of the United States 5-20's.....	26,000 00	26,520 00	25,000 00	
53 bonds of the State of Oregon..	26,500 00	26,500 00	20,000 00	
444 shares California Powder Works.....	44,400 00	22,200 00	10,000 00	
100 shares Bank of California....	10,000 00	14,000 00	10,000 00	
10 bonds Spring Valley Water Works.....	10,000 00	10,800 00	10,000 00	
15 bonds City of Marysville.....	15,000 00	14,250 00	12,000 00	
25 bonds County of Sonoma.....	25,000 00	25,000 00	22,500 00	
	<u>\$206,900 00</u>	<u>\$201,460 00</u>	<u>\$157,100 00</u>	157,100 00

Cash in the company's principal office, coin and coin checks .....	\$10,625 27	
Cash belonging to the company deposited in Bank of California.....	10,604 71	
Total amount of cash items.....		21,229 98
Interest due and accrued on stocks not included in "market value".....		1,500 00
Interest due and accrued on collateral loans.....		655 85
Gross premiums in due course of collection.....		38,281 77
Bills receivable, not matured, taken for fire, marine, and inland risks.....		4,528 10
Salvage property and claims, on losses already paid, \$1,200; judgments, \$50,210 97; tax on premiums, \$91 66; State stamps due and unpaid, \$2,234 75; office furniture, horses, etc., \$1,850; taxes, etc., paid on real estate mortgaged to company, \$681 79; New		



UNION INSURANCE COMPANY—*Continued.*

York agency, balance of account, \$10,000; other amounts due company, \$1,763 65. Total.....	\$68,032 82
Due from mortgagers for State, city, and county taxes, recoverable under the mortgages.....	8,557 50
Aggregate amount of all the assets of the company, stated at their actual value.....	\$970,317 93
LIABILITIES.	
Gross claims for losses against the company, adjusted and unpaid.....	\$16,747 20
Gross losses in process of adjustment, or in suspense, including all reported and supposed losses.....	30,226 00
Net amount of unpaid losses.....	\$46,973 20
Gross premiums (without any deduction) received and receivable upon all unexpired fire risks running one year or less from date of policy, including interest premiums on perpetual fire risks, \$169,794 30; reinsurance thereon at fifty per cent.....	\$84,897 15
Gross premiums (including both cash and bills, without any deduction), received and receivable upon all unexpired marine and inland navigation risks, except time risks, \$18,061 45; reinsurance thereon at one hundred per cent.....	18,061 45
Gross premiums (cash and bills, without any deduction), received and receivable upon all unexpired marine time risks, \$14,492 50; reinsurance thereon at fifty per cent.....	7,246 25
Amount required to safely reinsure all outstanding risks..	110,204 85
Unused balance of bills and notes taken in advance for premiums on open marine and inland policies or otherwise, returnable on settlement.....	660 00
Cash dividends to stockholders on capital remaining unpaid.....	525 00
Due and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses.....	870 36
State, city, and county or other taxes and assessments, \$12,885 90; amount of mortgage taxes paid to the company and held on deposit, \$347 50. Total.....	13,233 40
Total amount of all liabilities, except capital stock and net surplus.....	172,466 81
Joint stock capital actually paid up in cash.....	750,000 00
Surplus beyond capital, as regards policy holders.....	47,851 12
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$970,317 93



## UNION INSURANCE COMPANY—Continued.

## INCOME DURING THE YEAR.

	For fire risks.	For marine and inland risks.
Gross premiums received in cash, without any deduction.....	\$330,753 93	\$174,517 25
Gross cash actually received on bills and notes taken for premiums, without any deduction.....		16,343 10
Gross cash received for premiums.....	\$330,753 93	\$190,860 35
Deduct only reinsurance, rebate, abatement, and return premiums.....	141,998 92	36,332 51
Net cash actually received for premiums (carried out).....	\$188,755 01	\$154,527 84
		\$343,282 85
Received for interest on bonds and mortgages.....		60,326 70
Received for interest and dividends on stocks, and bonds, stock loans, and from all other sources.....		10,309 08
Rents, \$4,540; tax on premiums and policy fees, \$235 22.		
Total.....		4,775 22
Aggregate amount of income actually received during the year, in cash .....		\$418,693 85

## EXPENDITURES DURING THE YEAR.

	On fire risks.	On marine and inland risks.
Gross amount actually paid for losses (including \$56,327 83, losses occurring in previous years).....	\$195,816 48	\$134,770 08
Deduct all amounts actually received for salvage (whether on losses of the last or previous years), \$951 52; and all amounts actually received for reinsurance in other companies, \$24,210 26. Total deductions..	3,470 26	21,691 52
Net amount paid during the year for losses..	\$192,346 22	\$113,078 56
		\$305,424 78
Cash dividends actually paid to stockholders.....		22,275 00
Paid or allowed for commissions and brokerage.....		40,010 07
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....		43,937 50
Paid for State, National, and local taxes in this and other States.....		5,691 95
Advertising, printing, traveling expenses, and sundries..		39,079 95
Aggregate amount of actual expenditures during the year, in cash.....		\$456,419 25

## UNION INSURANCE COMPANY—Continued.

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year	\$26,155,280 00	\$287,860 13	\$1,503,902 00	\$39,822 89
Written during the year .....	31,875,721 00	335,390 88	12,863,071 00	184,110 85
Total .....	\$58,031,001 00	\$623,251 01	\$14,366,973 00	\$223,933 74
Deduct those expired and marked off as terminated.....	42,319,886 00	449,544 00	12,986,769 00	186,158 94
In force at the end of the year..	\$15,711,115 00	\$173,707 01	\$1,380,204 00	\$37,774 80
Deduct amount reinsured.....	451,625 00	3,912 71	155,062 00	5,220 85
Net am't in force Dec. 31, 1872.	\$15,259,490 00	\$169,794 30	\$1,225,142 00	\$32,553 95

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$2,861,233 06
Total amount of cash dividends declared since the company commenced business.....	555,000 00
Total amount of the company's stock owned by the Directors, at par value.....	297,700 00
Total amount loaned to officers and Directors.....	31,500 00
Total amount of losses paid from organization to date..	\$2,136,420 49
Total amount of losses incurred during the year.....	175,369 56
Total amount loaned to stockholders not officers.....	50,000 00

*Business in the State of California during the year.*

	Fire risks.	Marine and inland risks.	Aggregate.
Fire, marine and inland risks taken.....	\$18,071,058 50	\$11,965,604 00	\$30,036,662 50
Premiums received.....	171,078 78	175,475 25	346,554 03
Losses paid on risks taken.....	192,346 22	113,078 56	305,424 78

*Note*—Currency values converted to coin values at ninety cents to the dollar.

COMPANIES OF OTHER STATES

---

FIRE AND MARINE.

---

*Representing Gold Values.*



# ANNUAL STATEMENTS.

## ÆTNA FIRE INSURANCE COMPANY.

*Located at Hartford, Connecticut.*

LUCIUS J. HENDÉE, *President.*

JOTHAM GOODNOW, *Secretary.*

Organized.....June 5th, 1819.

Agent and Attorney for California.....GEORGE C. BOARDMAN, San Francisco.

Joint stock or guarantee capital authorized .....\$2,700,000  
Capital actually paid up in cash..... 1,800,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

### ASSETS.

Value of real estate owned by the company.....	\$364,500 00
Loans on bond and mortgage.....	83,997 00
Interest accrued thereon.....	1,430 54
Value of the lands mortgaged, exclusive of buildings and perishable improvements... \$96,300 00	
Value of buildings mortgaged (insured for \$54,270 00 as collateral)..... 80,100 00	
Total value of said mortgaged premises.....	176,400 00
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds owned absolutely by the company:	
Shares of stock, par value, \$3,003,930; market value, \$3,301,425 62 .....	3,301,425 62

## ÆTNA FIRE INSURANCE COMPANY—Continued.

Account of stocks, bonds, and all other securities (except mortgages) hypothecated to the company as collateral security for cash actually loaned by the company; with the par and market value of the same, and the amount loaned on each:

Shares of stock, par value, \$76,504 50; market value, \$112,239 90; loaned thereon, \$51,426.....	\$51,426 00
Cash in the company's principal office.....	\$13,101 86
Cash belonging to the company deposited in Phoenix National Bank.....	58,801 95
Cash belonging to the company deposited in Ætna National Bank .....	11,283 51
Cash belonging to the company deposited in State Bank.....	45,562 47
Cash belonging to the company deposited in United States Trust Company (N. Y.)...	72,519 35
Total amount of cash items.....	201,269 14
Interest due and accrued on stocks not included in "market value".....	14,674 75
Interest due and accrued on collateral loans.....	2,731 44
Gross premiums in due course of collection.....	835,287 96
Aggregate amount of all the assets of the company, stated at their actual value.....	\$4,856,742 45

## LIABILITIES.

Gross claims for losses against the company, adjusted and unpaid.....	\$257,807 51
Gross losses in process of adjustment, or in suspense, including all reported and supposed losses.....	557,809 06
Losses resisted, including interest, costs, and other expenses thereon.....	29,367 40
Net amount of unpaid losses.....	\$844,983 97
Amount required to safely reinsure all outstanding risks: fire, \$1,822,187 63; marine, \$16,143 05.....	1,838,330 68
Due and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses. ....	450 00
Due and to become due for borrowed money.....	361,504 99
Total amount of all liabilities, except capital stock and net surplus.....	\$3,045,269 64
Joint stock capital actually paid up in cash.....	1,800,000 00
Surplus beyond capital, as regards policy holders.....	11,472 81
Aggregate amount of all liabilities, including paid up capital stock, and net surplus.....	\$4,856,742 45

## ÆTNA FIRE INSURANCE COMPANY—Continued.

## INCOME DURING THE YEAR.

Net cash actually received for premiums—fire, \$3,882,- 021 14; marine, \$372,670 68.....	\$4,254,691 82
Received for interest on bonds and mortgages .....	4,656 37
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	268,435 67
Rents.....	10,463 91
Aggregate amount of income actually received during the year, in cash.....	\$4,538,247 77

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses: fire, \$3,882,590 50; marine, \$227,722 00.....	\$4,110,312 50
Paid or allowed for commissions and brokerage .....	609,530 23
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	323,192 71
Paid for State, National, and local taxes in this and other States.....	87,706 71
Interest on borrowed money .....	22,018 99
Aggregate amount of actual expenditures during the year, in cash.....	\$5,152,761 14

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of De- cember of the preceding year	\$260,571,311 00	\$3,270,767 66	\$505,177 00	\$32,552 75
Written during the year .....	354,442,410 00	4,123,669 57	45,150,432 00	408,042 36
Totals .....	\$615,013,721 00	\$7,394,437 23	\$45,655,609 00	\$440,595 11
Deduct those expired and mark- ed off as terminated.....	327,150,668 00	3,861,590 18	44,952,424 00	403,154 71
In force at the end of the year..	\$287,863,053 00	\$3,532,847 05	\$703,185 00	\$37,440 40
Deduct amount reinsured .....	1,080,000 00	12,150 00	120,600 00	5,154 30
Net amount in force .....	\$286,783,053 00	\$3,520,697 05	\$582,585 00	\$32,286 10
In force, having not more than one year to run.....	\$188,880,391 00	\$2,208,098 77	.....	.....
Having more than one and not more than three years to run	64,987,030 00	848,815 86	.....	.....
Having more than three years to run.....	32,915,632 00	463,782 42	.....	.....
Net amount in force December 31st, 1872.....	\$286,783,053 00	\$3,520,697 05	.....	.....



ÆTNA FIRE INSURANCE COMPANY—Continued.

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date .....	857,530,381 00
Total amount of cash dividends declared since the company commenced business.....	6,169,950 00
Total amount of the company's stock owned by the Directors, at par value .....	237,400 00
Total amount loaned to officers and Directors.....	8,000 00
Amount deposited in different States and countries for the security of policy holders.....	50,000 00
Total amount of losses paid from organization to date..	37,574,024 00
Total amount of losses incurred during the year.....	4,527,918 00
Total dividends declared payable in stock.....	2,805,000 00
Total amount loaned to stockholders, not officers.....	119,470 00

*Business in the State of California during the year.*

Fire risks taken .....	\$8,801,241 00
Premiums received.....	103,567 12

## AMAZON INSURANCE COMPANY.

*Located at Cincinnati, Ohio.*GAZZAM GANO, *President.*B. D. WEST, *Secretary.*

Organized .....October 1st, 1871.

Agents and Attorneys for California—HUTCHINSON, MANN &amp; SMITH, San Francisco.

Whole amount of joint stock or guarantee capital authorized..	\$437,500 00
Whole amount of capital actually paid up in cash.....	437,500 00

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

## ASSETS.

Loans on bond and mortgage.....	\$542,125 50
Interest accrued thereon.....	24,879 60
Value of the lands mortgaged, exclusive of buildings and perishable improvements .....	\$814,082 50
Value of buildings mortgaged, (insured for \$224,935 as collateral).....	687,764 87
Total value of said mortgaged premises...	\$1,501,847 37

## AMAZON INSURANCE COMPANY—Continued.

Account of stocks, bonds, and treasury notes of the United States, and of this State, and other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$236,500 00; market value, \$248,411 37.....	\$206,877 45
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$110,380 00; market value, \$95,117 00.....	58,668 76
Cash in the company's principal office.....	\$946 55
Cash belonging to the company deposited in bank.....	10,937 50
Total amount of cash items.....	11,884 05
Interest due and accrued on stocks not included in "market value,".....	364 02
Interest due and accrued on collateral loans .....	729 17
Net premiums in due course of collection.....	51,241 38
Bills receivable, not matured, taken for fire, marine and inland risks.....	24,317 44
Personal property and office furniture.....	\$8,750 00
Due from other insurance companies.....	6,657 70
Total.....	15,407 69
Aggregate amount of all the assets of the company, stated at their actual value.....	\$936,495 06
LIABILITIES.	
Net amount of unpaid losses.....	\$139,419 61
Amount required to safely reinsure all outstanding risks .....	391,602 55
Cash dividends declared to stockholders on capital remaining unpaid.....	56 00
All other demands against the company, absolute and contingent, due and to become due, admitted and contested .....	4,262 62
Total amount of all liabilities, except capital stock.....	\$535,340 78
Joint stock capital actually paid up in cash.....	437,500 00

## AMAZON INSURANCE COMPANY—Continued.

Aggregate amount of all liabilities, including paid up capital stock.....	\$972,840 78
Additional fifty per cent added for inland navigation risks, as required by Political Code.....	22,304 21
Total.....	\$995,144 99

## INCOME DURING THE YEAR.

Net cash actually received for premiums.....	\$1,007,854 20
Bills and notes received during the year for premiums, remaining unpaid.....	\$24,317 44
Received for interest on bonds and mortgages.....	24,549 07
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	14,489 68
Income received from all other sources, viz: Accrued interest, \$9,624 40; appreciation of bonds, \$1,681 26; due from agents, \$11,323 29; sundries, \$2,952 50. Total in currency, \$25,581 45. Total.....	22,383 77
Aggregate amount of income actually received during the year, in cash.....	\$1,069,276 72
Additional amount premium notes on hull risks, cash value.....	24,317 44
Total income.....	\$1,093,594 16

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$476,070 56
Cash dividends actually paid to stockholders.....	39,375 00
Paid or allowed for commissions and brokerage.....	90,337 57
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	30,067 06
Paid for State, National, and local taxes in this and other States.....	10,391 52
All other payments and expenditures, viz: Interest on borrowed money, exchange, advertising, printing, stationery, traveling and miscellaneous expenses.....	87,547 07
Aggregate amount of actual expenditures during the year, in cash.....	\$733,788 78

## AMAZON INSURANCE COMPANY—Continued.

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year	\$9,151,776 00	\$209,850 55	\$680,584 00	\$34,802 45
Written during the year.....	70,708,537 00	978,225 34	13,077,023 00	149,902 56
Totals.....	\$79,860,313 00	\$1,188,075 89	\$13,757,607 00	\$184,705 01
Deduct those expired and marked off as terminated.....	34,847,062 00	518,666 88	12,376,500 00	136,815 34
In force at the end of the year.	\$45,013,251 00	\$669,409 01	\$1,381,107 00	\$47,889 67
Deduct amount reinsured.....	80,063 00	812 31	50,120 00	3,281 25
Net amount in force.....	\$44,933,188 00	\$668,596 70	\$1,330,987 00	\$44,608 42
In force, not having more than one year to run.....	\$36,606,572 00	\$571,803 23	.....	.....
Having more than one and not more than three years to run	5,156,184 00	59,622 47	.....	.....
Having more than three years to run.....	3,170,432 00	37,171 01	.....	.....
Net amount in force December 31, 1872.....	\$44,933,188 00	\$668,596 71	.....	.....

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$1,434,908 00
Total amount of cash dividends declared since the company commenced business.....	39,375 00
Total amount of the company's stock owned by the Directors, at par value.....	89,145 00
Total amount loaned to officers and Directors.....	207,208 00
Amount deposited in different States and countries for the security of policy holders.....	21,875 00
Total amount of losses paid from organization to date..	\$502,777 00
Total amount of losses incurred during the year.....	589,509 00
Total amount loaned to stockholders, not officers.....	254,800 00

*Business in the State of California during the year.*

Fire risks taken.....	\$101,500 00
Premiums received.....	1,699 58

## AMERICAN FIRE INSURANCE COMPANY.

*Located in Philadelphia, Pennsylvania.*THOMAS R. MARIS, *President.*ALBERT L. CRAWFORD, *Secretary.*

Organized.....February 28th, 1810.

Agent and Attorney for California .....JONATHAN HUNT, San Francisco.

Joint stock or guarantee capital authorized.....\$450,000

Capital actually paid up in cash..... 360,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$135,090 00
Loans on bond and mortgage.....	433,070 55
Interest due and accrued thereon.....	8,606 22
Value of lands mortgaged, exclusive of buildings and perishable improvements..	\$359,075 00
Value of buildings mortgaged, (insured for \$389,000 as collateral).....	739,475 00
Total value of said mortgaged premises...	\$1,098,550 00
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company :	
Shares of stock, par value, \$187,402 50; market value, \$159,611 40 .....	159,611 40
Account of stock, bonds, and all other securities (except mortgages), hypothecated to the company as collat- eral security for cash actually loaned by the com- pany, with the par and market value of the same, and the amount loaned on each :	
Shares of stock, par value, \$58,365 00; market value, \$67,364 75; loaned thereon, \$40,950.....	40,950 00
All other loans made by the company, on ground rents well secured.....	36,936 74
Cash in the company's principal office, in currency.....	\$1,825 57



## AMERICAN FIRE INSURANCE COMPANY—Continued.

Cash belonging to the company deposited in Bank of North America, Philadelphia.....	\$91,502 48
Cash belonging to the company deposited in Fidelity Insurance Trust Safe Deposit Company.....	60,000 00
	<u>\$153,328 05</u>
Total amount of cash items, (at ninety cents) .....	\$137,995 25
Interest due and accrued on stocks not included in "market value" .....	3,690 55
Interest due and accrued on collateral loans.....	1,578 14
Gross premiums in due course of collection .....	28,213 00
Interest on \$60,000 in Fidelity Insurance Trust and Safe Deposit Company.....	726 35
Aggregate amount of all the assets of the company, stated at their actual value.....	<u>\$986,468 20</u>
Item not admitted: Loan on stock of the company....	\$3,150 00
	<u>\$983,318 20</u>
LIABILITIES.	
Total amount of unpaid losses.....	\$218,138 69
Amount required to safely reinsure all outstanding risks .....	154,766 44
Amount reclaimable by the insured on perpetual fire insurance policies, being ninety-five per cent of the premium or deposit received.....	236,786 37
Cash dividends declared to stockholders on capital remaining unpaid.....	776 25
Total amount of all liabilities, except capital stock and net surplus.....	<u>\$610,467 75</u>
Capital stock capital actually paid up in cash.....	360,000 00
Surplus beyond capital, as regards policy holders.....	12,850 45
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	<u>\$983,318 20</u>
INCOME DURING THE YEAR.	
Total cash actually received for premiums.....	\$272,410 05
Received for interest on bonds and mortgages.....	24,703 68
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	29,022 70
Income received from all other sources, viz: rents, etc..	17,572 85
Deposit premiums (less five per cent) re-	
ceived for perpetual fire risks.....	\$20,182 53
Aggregate amount of income actually received during the year in cash.....	<u>\$343,709 28</u>

## AMERICAN FIRE INSURANCE COMPANY—Continued.

EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$262,890 36
Cash dividends actually paid to stockholders.....	54,378 00
Paid or allowed for commission and brokerage.....	58 86
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	71,435 60
Paid for State, National, and local taxes in this and other States.....	5,960 99
Office, law, real estate expenses, etc.....	5,274 72
Amount of deposit premium returned during the year on perpetual fire risks.....	\$6,869 78
Aggregate amount of actual expenditures during the year, in cash .....	\$399,998 53

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year, (currency).....	\$24,759,914 00	\$187,921 66
Written during the year (currency) .....	40,496,122 00	330,830 16
Total (currency).....	\$65,256,036 00	\$518,651 82
Deduct those expired and marked off as terminated (currency).....	31,682,348 00	198,529 39
In force at the end of the year (currency).....	\$33,573,688 00	\$320,222 43
Deduct amount reinsured (currency).....	511,566 00	4,595 10
Net amount in force (currency) .....	\$33,062,122 00	\$315,627 33
In force, having not more than one year to run (currency) .....	\$29,767,490 00	\$265,327 59
Having more than one and not more than three years to run (currency) ..	2,087,863 00	24,706 60
Having more than three years to run (currency) .....	1,718,335 00	30,188 24
Perpetual risks in force and interest premiums (currency) .....	10,690,335 00	16,616 58
Net amount in force Dec. 31, 1872 (currency).....	\$44,264,023 00	\$336,839 01
Gold values.....	\$39,837,621 00	\$303,155 11



## AMERICAN FIRE INSURANCE COMPANY—Continued.

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date .....	\$3,776,173 00
Total amount of cash dividends declared since the company commenced business.....	1,828,975 00
Total amount of the company's stock owned by the Directors, at par value.....	14,400 00
Total amount of losses paid from organization to date..	\$2,672,965 00
Total amount of losses incurred during the year.....	427,994 00
Total amount loaned to stockholders, not officers.....	3,500 00

*Business in the State of California during the year.*

Fire, marine, and inland risks taken.....	\$120,375 00
Premiums received .....	1,143 40

## CONTINENTAL INSURANCE COMPANY.

*Located at New York.*GEORGE T. HOPE, *President.*CYRUS PECK, *Secretary.*

Organized.....November, 1852.

Agent and Attorney for California—JONATHAN HUNT, San Francisco.

Whole amount of joint stock or guarantee capital authorized	\$900,000 00
Whole amount of capital actually paid up in cash.....	900,000 00

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Value of real estate owned by the company.....	\$568,800 00
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	407,070 00
Interest due on all said bond and mortgage loans, \$2,422 35; interest accrued thereon, \$11,354 75. Total .....	13,777 10

## CONTINENTAL INSURANCE COMPANY—Continued.

Value of lands mortgaged, exclusive of buildings or perishable improvements...	\$482,760 00	
Value of buildings mortgaged, (insured for \$432,631 00 as collateral).....	725,715 00	
Total value of said mortgaged premises...	\$1,208,475 00	
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company:		
Shares of stock, par value, \$477,500; market value, \$521,516 25 .....		\$521,516 25
Account of stocks, bonds, and all other securities (ex- cept mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:		
Shares of stock, par value, \$42,930; market value, \$53,- 012 25; loaned thereon, \$37,143.....		37,143 00
Cash in company's principal office.....	\$6,419 12	
Cash belonging to the company deposited in Saint Nicholas National Bank, N. Y..	324,204 09	
Cash belonging to the company deposited in Fulton Bank, Brooklyn, N. Y.....	10,444 98	
Cash belonging to the company deposited in Dime Savings Bank, New York.....	9,721 47	
Total amount of cash items.....		350,789 66
Interest due and accrued on collateral loans, and from all other sources, except from loans on bond and mortgage .....		1,722 07
Net premiums in due course of collection.....		151,918 69
Rents due and accrued.....		3,090 00
Aggregate amount of all the assets of the company, stated at their actual value.....		\$2,055,826 77

NOTE.—The company also holds \$826,599 84 of installment notes for premiums to become due, upon which the expenses incident to the business have been paid, but no part of which are included in the assets of the company as above stated.

## CONTINENTAL INSURANCE COMPANY—Continued.

LIABILITIES.	
Net amount of unpaid losses.....	\$342,115 12
Amount required to safely reinsure all outstanding risks .....	721,057 74
Principal unpaid on scrip or certificates of profits, which have been authorized or ordered to be redeemed.....	30,146 40
Interest due and declared but not due to scrip holders, remaining unpaid or uncalled for.....	13,113 02
Cash dividends declared to stockholders on capital remaining unpaid.....	1,552 05
Total amount of all liabilities, except capital stock and net surplus.....	\$1,107,984 34
Joint stock capital actually paid up in cash.....	900,000 00
Surplus beyond capital, as regards policy holders.....	47,842 43
Aggregate amount of all liabilities, including paid up capital stock and net surplus .....	\$2,055,826 77
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$1,394,238 01
Received for interest on bonds and mortgages.....	28,415 11
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	46,846 66
Rents, \$24,125 17; premium on gold, \$586 63; currency @90c. Total.....	22,240 62
Received for calls on capital, \$400,000 .....	360,000 00
Aggregate amount of income actually received during the year in cash.....	\$1,851,740 40
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$1,572,648 34
Cash dividends actually paid to stockholders, \$52,879 95; interest paid to scrip holders, \$2,652 32. Total.....	55,532 27
Scrip or certificates of profits redeemed in cash .....	11,895 30
Paid or allowed for commissions and brokerage.....	246,089 52
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	145,200 57
Paid for State, National, and local taxes in this and other States .....	39,539 94
Advertising, printing, stationery, and other incidental expenses.....	128,370 12
Aggregate amount of actual expenditures during the year, in cash.....	\$2,199,276,03

## CONTINENTAL INSURANCE COMPANY—Continued.

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.	\$159,614,603 00	\$1,216,808 81
Written during the year.....	199,676,068 00	1,430,542 13
Total .....	\$359,290,671 00	\$2,647,350 94
Deduct those expired and marked off as terminated.....	186,094,343 00	1,258,041 97
In force at the end of the year.....	\$173,195,728 00	\$1,389,308 97
Deduct amount reinsured .....	3,816,593 00	18,098 40
Net amount in force .....	\$170,379,135 00	\$1,371,210 57
In force, having not more than one year to run.....	\$141,616,709 00	\$1,026,904 22
Having more than one and not more than three years to run .....	24,222,295 00	263,976 82
Having more than three years to run.....	7,356,724 00	98,427 93
Amount in force December 31, 1872 .....	\$173,195,728 00	\$1,389,308 98

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date .....	\$9,807,720 00
Total amount of cash dividends declared since the company commenced business.....	2,355,023 00
Total amount of the company's stock owned by the Directors, at par value.....	301,100 00
Total amount loaned to officers and Directors.....	17,500 00
Amount deposited in different States and countries for the security of policy holders.....	91,012 50
Total amount of losses paid from organization to date..	\$5,669,030 00
Total amount of losses incurred during the year.....	1,352,097 00
Total amount loaned to stockholders not officers.....	18,720 00

*Business in the State of California during the year.*

Fire risks taken.....	\$542,510 00
Premiums received.....	4,880 40
Losses paid on risks taken.....	128 80

NOTE.—In items Nos. 6, 7, and 9 of expenditures are included commissions and expenses on \$361,213 64 of installment business, which does not appear in company's income for the year.

# GIRARD FIRE AND MARINE INSURANCE COMPANY.

*Located at Philadelphia.*

THOMAS CRAVEN, *President.*

JAMES B. ALVORD, *Secretary.*

Organized.....March, 1853.

Agents and Attorneys for California—HUTCHINSON, MANN & SMITH, San Francisco.

Whole amount of joint stock or guarantee capital authorized. \$270,000 00

Whole amount of capital actually paid up in cash..... 270,000 00

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.	
Value of real estate owned by the company.....	\$164,700 00
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	109,710 00
Loans on bond and mortgage (first liens), upon which more than one year's interest is due (of which \$2,655 is in process of foreclosure).....	2,655 00
Interest due on all said bond and mortgage loans, \$494; interest accrued thereon, \$1,781 83. Total.....	2,048 25
Value of the lands mortgaged, exclusive of buildings and perishable improvements. \$80,550 00	
Value of buildings mortgaged, (insured for \$91,850, as collateral) .....	216,450 00
Total value of said mortgaged premises... \$297,000 00	
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$180,863 05; market value, \$189,667 75 .....	189,667 75
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$6,300 00; market value, \$7,218; amount loaned thereon, \$6,075 00.....	6,075 00



## GIRARD FIRE AND MARINE INSURANCE COMPANY—Continued.

Cash in the company's principal office.....	\$804 78	
Cash belonging to the company deposited in Girard Life Insurance, Annuity and Trust Company .....	3,375 00	
Cash belonging to the company deposited in Philadelphia Safe Deposit Company .....	12,150 00	
Cash belonging to the company deposited in Philadelphia National Bank.....	28,737 50	
Total amount of cash items.....		\$45,067 28
Interest due and accrued on collateral loans .....		244 91
Gross premiums in due course of collection.....		48,896 75
Furniture and fixtures of company's office.....		2,700 00
Furniture, fixtures, and franchises of Quaker City Bank		6,750 00
Rents due and accrued.....		502 72
Amount deposited for perpetual insurance on company's building .....		1,350 00
The gross amount of all the assets of the company.....		\$580,367 66
Amount which should be deducted from the above as- sets on account of bad and doubtful debts and secu- rities .....		47 40
Aggregate amount of all the assets of the company, stated at their actual value.....		\$580,320 26
Items not admitted: Shares of company's stock valued at \$4,140; loans on stock of company as collateral, \$2,160; loans on personal security, \$1,368 90. Total		7,668 90
LIABILITIES. *		
Gross losses in process of adjustment, or in suspense, including all reported and supposed losses.....		\$8,910 00
Amount required to safely reinsure all outstanding risks .....		178,086 64
Amount reclaimable by the insured on perpetual fire in- surance policies, being ninety-five per cent of the pre- mium or deposit received.....		75,032 87
Due and to become due for borrowed money.....		720 00
All other claims against the company.....		9,437 18
Total amount of all liabilities, except capital stock, scrip reserve, and net surplus.....		\$272,186 69
Joint stock capital actually paid up in cash.....		270,000 00
Surplus beyond capital, as regards policy holders.....		38,133 57
Aggregate amount of all liabilities, including paid up capital stock, scrip reserve and net surplus.....		\$580,320 26

## GIRARD FIRE AND MARINE INSURANCE COMPANY—Continued.

## INCOME DURING THE YEAR.

Net cash actually received for premiums.....	\$328,136 40
Received for interest on bonds and mortgages.....	6,312 37
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	13,290 65
Received for rents.....	6,241 58
Deposit premiums (less five per cent) received for perpetual fire risks.....	\$5,663 32
Aggregate amount of income actually received during the year, in cash.....	\$353,981 00

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$138,695 65
Cash dividends actually paid to stockholders.....	27,000 00
Paid or allowed for commissions and brokerage.....	45,233 51
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	12,747 88
Paid for State, National, and local taxes in this and other States.....	13,387 46
Postage, revenue stamps, and general expenses .....	38,617 68
Amount of deposit premium returned during the year on perpetual fire risks.....	2,452 68
Aggregate amount of actual expenditures during the year, in cash.....	\$278,134 86

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$23,113,135 00	\$288,271 30
Written during the year.....	29,556,122 00	422,268 24
Total.....	\$52,669,257 00	\$710,539 54
Deduct those expired and marked off as terminated....	17,710,543 00	253,047 87
In force at the end of the year.....	\$34,958,714 00	\$457,491 67
Deduct amount reinsured.....	280,485 00	2,773 65
Net amount in force.....	\$34,678,229 00	\$454,718 02
In force, having not more than one year to run.....	\$27,525,086 00	\$310,777 48
Having more than one and not more than three years to run.....	3,153,845 00	41,089 55
Having more than three years to run.....	1,190,600 00	17,866 89
Perpetual risks in force and interest premiums.....	3,089,183 00	87,757 75
Net amount in force December 31st, 1872, in United States currency.....	\$34,958,714 00	\$457,491 67
At ninety cents, in United States gold coin.....	31,462,842 00	411,742 50



GIRARD FIRE AND MARINE INSURANCE COMPANY—*Continued.**General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$2,208,251 00
Total amount of cash dividends declared since the company commenced business.....	244,331 00
Total amount of the company's stock owned by the Directors, at par value.....	113,000 00
Total amount loaned to officers and Directors.....	22,660 00
Total amount of losses paid from organization to date..	\$1,063,800 00
Total amount of losses incurred during the year.....	152,156 00
Total amount loaned to stockholders, not officers.....	100 00

*Business in the State of California during the year.*

Fire risks taken.....	\$104,666 00
Premiums received.....	1,190 00
Losses paid on risks taken.....	None.

## HARTFORD FIRE INSURANCE COMPANY.

*Located at Hartford, Connecticut.*GEORGE L. CHASE, *President.*J. D. BROWNE, *Secretary.*

Organized..... May, 1810.

Agent and Attorney for California..... A. P. FLINT, San Francisco.

Whole amount of capital actually paid up in cash.....\$900,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$403,358 04
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	411,525 00
Interest accrued thereon, \$13,067 38.....	11,760 65

HARTFORD FIRE INSURANCE COMPANY—*Continued.*

Value of the lands mortgaged, exclusive of buildings and perishable improvements .....	\$772,000 00	
Value of buildings mortgaged, (insured for \$296,500, as collateral).....	375,000 00	
Total value of said mortgaged premises...	\$1,147,000 00	
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States ; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company :		
Shares of stock, par value, \$783,340 00; market value, \$974,731 21.....		\$877,258 09
Cash belonging to the company deposited in Hartford Bank and with Drexel, Morgan & Co., New York .....	\$89,598 42	
Premium on gold.....	2,789 26	
Total amount of cash items.....		83,148 91
Interest due and accrued on stocks and bonds not included in "market value".....		26,164 80
Gross premiums in due course of collection.....		141,170 58
Drawbacks due on claims already paid, \$12,263 16; rents due and accrued, \$2,735 83; due from other companies for reinsurance on losses already paid, \$2,250; bills receivable other than those taken for premiums, \$2,817 13. Total.....		18,059 50
State tax due from non-resident stockholders.....		11,511 32
Aggregate amount of all the assets of the company, stated at their actual value.....		\$1,983,956 89
LIABILITIES.		
Net amount of unpaid losses.....		\$281,792 93
Amount required to safely reinsure all outstanding risks .....		828,157 63
Due and to become due for borrowed money.....		103,500 00
Total amount of all liabilities, except capital stock.....		\$1,213,450 56
Joint stock capital actually paid up in cash.....		900,000 00
Aggregate amount of all liabilities, including paid up capital stock.....		\$2,113,450 56

## HARTFORD FIRE INSURANCE COMPANY—Continued.

INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$1,924,475 95
Received for interest on bonds and mortgages.....	18,840 83
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	57,952 80
Rents .....	5,041 85
Aggregate amount of income actually received during the year, in cash.....	\$2,006,311 43
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$2,010,196 74
Paid or allowed for commissions and brokerage.....	280,241 20
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	101,006 30
Paid for State, National, and local taxes in this and other States.....	41,123 21
Printing, advertising, postage, traveling expenses, etc..	123,257 77
Aggregate amount of actual expenditures during the year, in cash .....	\$2,555,825 22

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.
In force on the 31st day of December of the pre- ceding year.....	\$150,000,000 00	\$1,802,250 00
Written during the year.....	150,888,916 00	1,825,923 81
Total .....	\$300,888,916 00	\$3,628,173 81
Deduct those expired and marked off as terminated..	143,058,166 00	1,821,823 61
In force at the end of the year.....	\$157,830,750 00	\$1,806,350 20
In force, having not more than one year to run.....	\$110,481,525 00	\$1,264,445 14
Having more than one and not more than three years to run.....	31,566,150 00	361,270 04
Having more than three years to run.....	15,783,075 00	180,635 02
Net amount in force Dec. 31, 1872 (currency).....	\$157,830,750 00	\$1,806,350 20
Net amount in force Dec. 31, 1872 (gold).....	\$142,047,675 00	\$1,625,715 18

HARTFORD FIRE INSURANCE COMPANY—*Continued.**General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$23,280,294 00
Total amount of cash dividends declared since the company commenced business.....	2,488,100 00
Total amount of the company's stock owned by the Directors, at par value.....	271,300 00
Amount deposited in different States and countries for the security of policy holders.....	150,000 00
Total amount of losses paid from organization to date..	\$16,105,835 00
Total amount of losses incurred during the year.....	1,655,616 00
Total dividends declared payable in stock.....	700,000 00

*Business in the State of California during the year.*

Fire risks taken.....	\$5,482,022 00
Premiums received.....	59,304 75
Losses paid on risks taken.....	14,687 73

## HOME INSURANCE COMPANY.

*Located at New York.*CHARLES J. MARTIN, *President.*JOHN H. WASHBURN, *Secretary.*

Organized.....April, 1853.

Agent and Attorney for California.....R. H. MAGILL, San Francisco.

Whole amount of joint stock or guarantee capital authorized..\$2,250,000

Whole amount of capital actually paid up in cash..... 2,250,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	\$1,719,688 50
Interest accrued thereon.....	43,528 20

## HOME INSURANCE COMPANY, NEW YORK—Continued.

Value of the lands mortgaged, exclusive of buildings and perishable improvements .....	\$2,171,250 00	
Value of buildings mortgaged (insured for \$1,388,034 as collateral).....	2,295,990 00	
Total value of said mortgaged premises..	\$4,467,240 00	
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States, and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds owned absolutely by the company:		
Shares of stock, par value, \$1,395,000; market value, \$1,553,368 50.....		\$1,553,368 50
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned:		
Shares of stock, par value, \$103,590; market value, \$123,893 10; amount loaned thereon, \$84,711 14.....		84,711 14
Cash belonging to the company deposited in Metropolitan Bank.....	\$125,980 98	
Cash belonging to the company deposited in Continental Bank.....	57,829 27	
Total amount of cash items.....		183,810 25
Interest due and accrued on collateral loans, \$2,066 78; bank balances, \$1,866 82. Total.....		3,933 60
Gross premiums in due course of collection.....		261,436 03
Bills receivable, not matured, taken for fire, marine, and inland risks, \$3,265 79; the same, past due, \$898 35. Total .....		4,164 14
Salvage property and claims, on losses already paid, \$35,201 64; lease, 135 and 137 Broadway, \$27,000; due from other companies for reinsurance on losses already paid, \$33,750; bills receivable taken for steamer Magnet, secured by mortgage, \$11,250; all other property, including furniture and supplies, \$40,330 90. Total .....		147,532 54
Aggregate amount of all the assets of the company, stated at their actual value.....		\$4,002,172 90

HOME INSURANCE COMPANY, NEW YORK—*Continued.*

LIABILITIES.	
Net amount of unpaid losses.....	\$529,145 27
Amount required to safely reinsure all outstanding risks.....	1,517,619 60
Cash dividends declared to stockholders on capital remaining unpaid.....	2,077 50
Total amount of all liabilities, except capital stock.....	\$2,049,442 37
Joint stock capital actually paid up in cash.....	2,250,000 00
Aggregate amount of all liabilities, including paid up capital stock.....	\$4,299,442 37
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$2,828,075 70
Bills and notes received during the year for premiums, remaining unpaid (fire risks).....	\$3,265 79
Received for interest on bonds and mortgages.....	116,877 61
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	111,173 20
Rents.....	5,398 49
Aggregate amount of income actually received during the year, in cash.....	\$3,061,525 00
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$2,234,458 70
Cash dividends actually paid to stockholders.....	110,191 50
Paid or allowed for commissions and brokerage.....	430,960 42
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	180,675 46
Paid for State, National, and local taxes in this and other States.....	59,586 50
Advertising, postage, stationery, traveling expenses, etc.....	183,416 80
Aggregate amount of actual expenditures during the year, in cash .....	\$3,289,289 38



## HOME INSURANCE COMPANY, NEW YORK—Continued.

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$294,852,308 00	\$2,881,053 00
Written during the year.....	346,036,172 00	3,142,306 33
Total.....	\$640,888,480 00	\$6,023,359 33
Deduct those expired and marked off as terminated.....	299,174,423 00	2,829,691 41
In force at the end of the year.....	\$341,714,057 00	\$3,193,667 92
Deduct amount reinsured.....	1,564,389 00	12,475 50
Net amount in force.....	\$340,149,668 00	\$3,181,192 42
In force, having not more than one year to run.....	\$251,913,955 00	\$2,233,724 21
Having more than one and not more than three years to run .....	62,714,786 00	655,089 06
Having more than three years to run.....	25,520,927 00	292,379 15
Net amount in force December 31, 1872—(currency).....	\$340,149,668 00	\$3,181,192 42

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$23,455,872 00
Total amount of cash dividends declared since the company commenced business.....	3,190,000 00
Total amount of the company's stock owned by the Directors, at par value.....	566,300 00
Total amount loaned Directors.....	78,238 00
Amount deposited in different States and countries for the security of policy holders.....	194,000 00
Total amount of losses paid from organization to date..	\$18,601,499 00
Total amount of losses incurred during the year.....	2,331,445 00
Total dividends declared payable in stock.....	500,000 00
Total amount loaned to stockholders, not officers.....	17,750 00

*Business in the State of California during the year.*

Fire risks taken.....	\$4,774,035 00
Premiums received.....	65,268 20
Losses paid on risks taken.....	24,256 37
Losses incurred last year in the State of California.....	36,351 28



## HOME INSURANCE COMPANY.

*Located at Columbus, Ohio.*M. A. DAUGHERTY, *President.*JACOB PEETREY, *Secretary.*

Organized.....July, 1863.

Agents and Attorneys for California—HUTCHINSON, MANN &amp; SMITH, San Francisco.

Whole amount of joint stock or guarantee capital authorized....\$225,000  
 Whole amount of capital actually paid up in cash..... 225,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$1,555 02
Loans on bond and mortgage.....	308,333 12
Loans on bond and mortgage (first liens), upon which more than one year's interest is due (of which \$9,500 is in process of foreclosure).....	27,036 20
Interest due on all said bond and mortgage loans, \$4,550 82; interest accrued thereon, \$18,208 24.	
Total.....	20,483 16
Value of lands mortgaged, buildings and perishable improvements.....	\$970,958 00
Buildings mortgaged (insured for \$69,900 as collateral).	
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorpo- rated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$57,000; market value, \$62,- 205 41 .....	55,984 87
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$32,723 10; market value, \$41,500; amount loaned thereon, \$32,723 10.....	29,450 79
Loans on personal property, \$8,272 20; agency outfits, \$15,000 .....	20,944 98
Loans on bankable notes, personal security.....	14,620 86

HOME INSURANCE COMPANY, COLUMBUS, OHIO—Continued.

Cash in the company's principal office (in currency).....	\$3,060 72	
Cash belonging to the company deposited in First National Bank, Columbus, Ohio	22,215 26	\$22,748 39
Interest due and accrued on stocks, not included in "market value".....		157 46
Interest due and accrued on collateral loans.....		1,630 59
Gross premiums in due course of collection.....		154,728 57
Bills receivable, not matured, taken for fire, marine, and inland risks, \$15,109 76; the same, past due, \$5,109 42. Total.....		18,197 26
Due from other companies for reinsurance on losses already paid.....		44,789 11
The gross amount of all the assets of the company.....		\$720,660 38
Amount which should be deducted from the above assets on account of bad and doubtful debts and securities, viz: Loans on personal property, \$8,272 20; agency outfits, \$15,000.....		20,944 98
Aggregate amount of all the assets of the company, stated at their actual value.....		\$699,715 40
LIABILITIES.		
Net amount of unpaid losses.....		\$133,177 10
Amount required to safely reinsure all outstanding risks.....		297,689 12
Total amount of all liabilities, except capital stock and net surplus.....		\$430,866 22
Joint stock capital actually paid up in cash.....		225,000 00
Surplus beyond capital, as regards policy holders.....		43,849 18
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....		\$699,715 40
INCOME DURING THE YEAR.		
Net cash actually received for premiums.....		\$503,517 18
Bills and notes received during the year for premiums, remaining unpaid.....	\$20,219 18	31,322 94
Received for interest.....		102,148 21
Mortgages and bonds sold.....		
Aggregate amount of income actually received during the year, in cash.....		\$636,988 33

HOME INSURANCE COMPANY, COLUMBUS, OHIO—Continued.

EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$523,715 48
Paid or allowed for commissions and brokerage .....	83,427 08
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	47,230 94
Paid for State, National, and local taxes in this and other States.....	12,373 07
Office expenses, supplies, attorney's fees, and advertis- ing .....	26,929 00
Aggregate amount of actual expenditures during the year, in cash.....	\$693,675 57

Miscellaneous.

Risks and premiums.	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$52,336,428 00	\$378,000 00
Written during the year.....	40,938,639 00	618,589 92
Total .....	\$93,275,067 00	\$996,589 92
Deduct those expired and marked off as terminated.....	43,496,941 00	325,096 04
In force at the end of the year.....	\$49,778,126 00	\$671,493 88
Deduct amount reinsured.....	861,721 00	9,962 52
Net amount in force.....	\$48,916,405 00	\$661,531 36
In force, having not more than one year to run.....	\$39,353,800 00	\$530,890 83
Having more than one and not more than three years to run .....	6,988,058 00	81,338 44
Having more than three years to run.....	2,574,547 00	49,302 09
Net amount in force December 31, 1872 (currency).....	\$48,916,405 00	\$661,531 36
Net amount in force December 31, 1872 (gold).....	\$44,024,765 00	\$595,378 22

General Interrogatories.

Total amount of premiums received from the organiza- tion of the company to date.....	\$1,902,411 00
Total amount of cash dividends declared since the com- pany commenced business.....	47,126 00
Total amount of the company's stock owned by the Directors, at par value.....	60,470 00
Total amount loaned to officers and Directors.....	51,622 00
Amount deposited in different States and countries for the security of policy holders.....	50,000 00

HOME INSURANCE COMPANY, COLUMBUS, OHIO—Continued.

*General Interrogatories.*

Total amount of losses paid from organization to date..	\$1,337,372 00
Total amount of losses incurred during the year.....	588,311 00
Total dividends declared payable in stock, 1869.....	73,055 00
Total amount loaned to stockholders not officers.....	190,497 00

*Business in the State of California during the year.*

Fire risks taken.....	\$136,732 00
Premiums received.....	2,643 60
Losses paid on risks taken.....	, None.

## INSURANCE COMPANY OF NORTH AMERICA.

*Located at Philadelphia, Pennsylvania.*ARTHUR G. COFFIN, *President.*CHARLES PLATT, *Secretary.*

Organized.....	1790.
Commenced business.....	1800.

Agent and Attorney for California .....JONATHAN HUNT, San Francisco.

Whole amount of joint stock or guarantee capital authorized....	\$450,000
Whole amount of capital actually paid up in cash .....	450,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Value of real estate owned by the company.....	\$31,500 00
Loans on bond and mortgage .....	790,425 00
Interest accrued thereon.....	9,084 75
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$1,263,434; market value, \$1,288,438.....	1,159,594 20

INSURANCE COMPANY OF NORTH AMERICA—*Continued.*

Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$66,647 31; market value, \$76,832 31; loaned thereon, \$53,695 23.....	\$48,325 71
Cash belonging to the company deposited in Fidelity Trust and Deposit Compa- ny, Philadelphia, and Merchants Bank, New York.....	\$177,115 19
Net premiums in course of transmission (fire).....	154,677 11
Total amount of cash items.....	298,613 07
Interest due and accrued on collateral loans.....	248 40
Gross premiums in due course of collection (marine)...	176,994 12
Bills receivable, not matured, taken for marine risks...	412,231 56
Premium on gold and balances due the company.....	22,048 21
Aggregate amount of all the assets of the company, stated at their actual value.....	\$2,949,065 02
Items not admitted as available: Bills receivable and loans on stock of the company.....	38,335 71
	\$2,910,729 31
LIABILITIES.	
Net amount of unpaid losses.....	\$706,471 12
Amount required to safely reinsure all outstanding risks .....	1,134,494 68
Amount reclaimable by the insured on perpetual fire insurance policies.....	281,591 05
Cash dividends declared to stockholders on capital re- maining unpaid.....	2,250 00
Total amount of all liabilities, except capital stock and net surplus.....	\$2,124,806 85
Joint stock capital actually paid up in cash.....	450,000 00
Surplus beyond capital, as regards policy holders.....	335,922 46
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$2,910,729 31
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$2,701,592 05



## INSURANCE COMPANY OF NORTH AMERICA—Continued.

Bills and notes received during the year for premiums, remaining unpaid (fire risks).....	\$458,035 07	
Received for interest on bonds and mortgages.....		\$53,999 97
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....		91,263 72
Aggregate amount of income actually received during the year in cash.....		\$2,846,855 74

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$2,671,766 06	
Cash dividends actually paid to stockholders.....	87,750 00	
Paid or allowed for commission and brokerage.....	353,965 12	
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	54,000 00	
Paid for State, National, and local taxes in this and other States.....	67,258 01	
Agency charges.....	121,453 64	
Aggregate amount of actual expenditures during the year, in cash.....		\$3,356,192 83

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$128,848,876 00	\$1,458,811 52	\$20,601,340 00	\$413,746 79
Written during the year...	165,565,580 00	1,947,041 21	129,375,284 00	1,628,274 39
Total.....	\$294,414,456 00	\$3,405,852 7	\$149,976,624 00	\$2,042,021 18
Deduct those expired and marked off as terminated .....	139,696,208 00	1,593,756 20	133,346,895 00	1,602,406 49
In force at the end of the year .....	\$154,718,248 00	\$1,812,096 53	\$16,629,729 00	\$439,614 69
In force, having not more than one year to run.....	\$131,510,512 00	\$1,540,282 06	.....	.....
Having more than one and not more than three years to run.....	15,471,824 00	181,209 65	.....	.....
Having more than three years to run.....	7,735,912 00	90,604 82	.....	.....
Perpetual risks in force and interest premiums...	11,335,925 00	329,346 25	.....	.....
Net amount in force Dec. 31, 1872.....	\$166,054,173 00	\$2,141,442 78	.....	.....

## INSURANCE COMPANY OF NORTH AMERICA—Continued.

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date .....	\$40,000,000 00
Total amount of cash dividends declared since the company commenced business.....	8,300,000 00
Total amount of the company's stock owned by the Directors, at par value. ....	15,930 00
Total amount loaned to officers and Directors.....	2,500 00
Total amount of losses paid from organization to date....	28,000,000 00
Total amount of losses incurred during the year.....	3,691,796 00
Total amount loaned to stockholders, not officers .....	28,200 00

*Business in the State of California during the year.*

Fire risks taken.....	\$791,110 00
Premiums received.....	8,042 60
Losses paid on risks taken.....	128 80

## LORILLARD INSURANCE COMPANY.

*Located in New York.*CARLISLE NORWOOD, *President.*JOHN C. MILLS, *Secretary.*

Organized.....December, 1871.

Agents and Attorneys for California—R. B. IRWIN &amp; Co., San Francisco.

Whole amount of joint stock or guarantee capital authorized...\$270,000.

Whole amount of capital actually paid up in cash..... 270,000.

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Value of lease owned by company.....	\$4,529 25
Loans on bond and mortgage.....	282,290 00
Interest accrued thereon.....	7,972 65
Buildings mortgaged (insured for \$125,775 as collateral). Total value of said mortgaged premises.....	\$731,700 00



## LORILLARD INSURANCE COMPANY—Continued.

Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$9,000 00; market value, \$9,000 00; amount loaned thereon, \$4,500.....	\$4,500 00
Cash in the company's principal office.....	\$3,909 22
Cash belonging to the company deposited in Manhattan Company.....	78,155 87
	<hr/>
	\$2,065 09
Interest due and accrued on collateral loans.....	157 50
Gross premiums in due course of collection.....	26,174 82
	<hr/>
The gross amount of all the assets of the company.....	\$357,689 31
Amount which should be deducted from the above as- sets on account of bad and doubtful debts and securi- ties, viz: Value of lease owned by company.....	4,529 25
	<hr/>
Aggregate amount of all the assets of the company, stated at their actual value.....	\$353,160 06
 LIABILITIES.	
Net amount of unpaid losses.....	\$19,350 00
Amount required to safely reinsure all outstanding risks.....	58,098 35
	<hr/>
Total amount of all liabilities, except capital stock and net surplus.....	\$77,448 35
Joint stock capital actually paid up in cash.....	270,000 00
Surplus beyond capital, as regards policy holders.....	5,711 71
	<hr/>
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$353,160 06
 INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$133,874 64
Received for interest on bonds and mortgages.....	10,500 84
Received for calls on capital.....	\$90 000 00
	<hr/>
Aggregate amount of income actually received during the year, in cash.....	\$144,375 48

## LORILLARD INSURANCE COMPANY—Continued.

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$123,539 13
Paid or allowed for commissions and brokerage.....	17,533 01
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	20,250 00
Paid for State, National, and local taxes in this and other States.....	5,690 66
All other payments and expenditures.....	13,978 35
Aggregate amount of actual expenditures during the year, in cash.....	\$180,991 15

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.
Written during the year.....	\$19,886,422 00	\$174,825 00
Deduct those expired and marked off as terminated.....	6,360,465 00	52,066 37
In force at the end of the year.....	\$13,525,957 00	\$122,758 63
Deduct amount reinsured.....	735,322 00	7,221 07
Net amount in force.....	\$12,790,635 00	\$115,537 56
In force, having not more than one year to run.....	\$12,526,262 00	\$113,038 42
Having more than one and not more than three years to run .....	264,375 00	2,499 15
Net amount in force December 31, 1872.....	\$12,790,637 00	\$115,537 57

*General Interrogatories.*

Total amount of premiums received from the organiza- tion of the company to date.....	\$174,825 00
Total amount of the company's stock owned by the Di- rectors, at par value.....	94,500 00
Total amount of losses paid from organization to date..	123,539 00
Total amount of losses incurred during the year.....	142,889 00
Total amount loaned to stockholders, not officers.....	20,250 00

*Business in the State of California during the year.*

Fire risks taken.....	\$395,071 00
Premiums received.....	5,944 81

## MANHATTAN FIRE INSURANCE COMPANY.

*Located at New York.*ANDREW J. SMITH, *President.*JOHN H. BEDELL, *Secretary.*

Organized ..... January 8th, 1872.

Agent and Attorney for California..... W. J. STODDARD, San Francisco.

Whole amount of joint stock or guarantee capital authorized...\$225,000

Whole amount of capital actually paid up in cash..... 225,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

## ASSETS.

Loans on bond and mortgage.....	\$94,556 70
Interest due on all said bond and mortgage loans, \$598 50; interest accrued thereon, \$551 57. Total...	1,150 07

Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company:

Shares of stock, par value, \$212,400; market value, \$218,394.....	218,394 00
--	------------

Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:

Shares of stock, par value, \$21,510; market value, \$23,400; loaned thereon, \$18,752.....	18,752 00
--	-----------

Cash belonging to the company deposited in Brooklyn Trust Company and Jay Cooke & Company.....	60,957 75
--	-----------

Interest due and accrued on stocks not included in "market value".....	2,700 00
---	----------

Interest due and accrued on collateral loans.....	649 93
---	--------

Gross premiums in due course of collection.....	47,231 82
---	-----------

Aggregate amount of all the assets of the company, stated at their actual value.....	\$444,392 27
---	--------------

## LIABILITIES.

Net amount of unpaid losses.....	\$40,500 00
----------------------------------	-------------

Amount required to safely reinsure all outstanding risks .....	133,627 50
---	------------

MANHATTAN FIRE INSURANCE COMPANY—*Continued.*

Total amount of all liabilities, except capital stock, scrip reserve, and net surplus.....	\$174,127 50
Joint stock capital actually paid up in cash.....	225,000 00
Surplus beyond capital, as regards policy holders.....	45,264 77
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$444,392 27
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$316,481 02
Received for interest on bonds and mortgages.....	1,583 66
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	8,307 00
Aggregate amount of income actually received during the year, in cash .....	\$326,371 68
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$84,840 26
Paid or allowed for commissions and brokerage.....	47,802 88
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	12,082 50
Agency expenses, rent, advertising, postage, etc....	19,680 94
Aggregate amount of actual expenditures during the year, in cash.....	\$164,406 58

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
Written during the year.....	\$32,384,808 00	\$358,078 65	\$527,580 00	\$5,400 00
Deduct those expired and marked off as terminated...	\$9,823,126 00	\$55,460 00	\$527,580 00	\$5,400 00
In force at the end of the year	\$22,561,681 00	\$302,618 65	.....	.....
Deduct amount reinsured.....	796,120 00	6,635 00	.....	.....
Net amount in force.....	\$21,765,561 00	\$295,983 65	.....	.....
In force, having not more than one year to run .....	\$21,765,561 00	\$295,983 65	.....	.....
Having more than one and not more than three years to run .....	847,507 00	638 25	.....	.....
Having more than three years to run.....	274,130 00	260 85	.....	.....
Net amount in force December 31st, 1872 (currency).....	\$22,887,199 00	\$296,882 75	.....	.....
Net amount in force December 31st, 1872 (gold).....	20,598,479 00	267,194 48	.....	.....

## MANHATTAN FIRE INSURANCE COMPANY—Continued.

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$327,670 79
Total amount of the company's stock owned by the Directors, at par value.....	71,010 00
Total amount loaned to officers and Directors...	4,500 00
Amount deposited in different States and countries for the security of policy holders.....	29,250 00
Total amount of losses paid from organization to date..	84,840 26
Total amount of losses incurred during the year.....	125,340 26

*Business in the State of California during the year.*

Fire risks taken.....	\$83,600 00
Premiums received.....	1,086 71

## NORTH MISSOURI INSURANCE COMPANY.

*Located at Macon, Missouri.*JOHN F. WILLIAMS, *President.*ALBERT LARRABEE, *Secretary.*

Organized.....July 5th, 1867.

Agents and Attorneys for California—HUTCHINSON, MANN &amp; SMITH, San Francisco.

Whole amount of joint stock or guarantee capital authorized.	\$450,000 00
Whole amount of capital actually paid up in cash.....	315,000 00
Amount of unpaid but subscribed capital, for which subscribers' notes or other obligations are held.....	135,000 00

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$33,300 00
Loans on bond and mortgage.....	158,096 03
Interest accrued thereon.....	5,814 89



NORTH MISSOURI INSURANCE COMPANY—*Continued.*

Value of lands mortgaged, exclusive of buildings and perishable improvements.	\$318,305 00	
Value of buildings mortgaged (insured for \$56,644 00 as collateral).....	88,205 00	
Total value of said mortgaged premises...	\$406,510 00	
Account of stocks, bonds, and treasury notes of the United States, and of this State, and other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company:		
Shares of stock, par value, \$198,540; market value, \$152,485 .....		\$137,236 50
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:		
Shares of stock, par value, \$2,430; market value, \$2,430; loaned thereon, \$1,511.....		1,511 00
Cash in the company's principal office.....	\$6,481 01	
Cash belonging to the company deposited in Bartholew, Lewis & Co.'s Bank, St. Louis, \$13,974 73; Chicago Corn Exchange, \$2,000; National Savings Bank, Macon, \$30,881 86; National Trust Company, N. Y., \$18,319 19; Bank of California, \$6,048 .....	64,101 40	
Total amount of cash items.....		70,582 41
Interest due and accrued on stocks not included in "market value" .....		540 00
Gross premiums in due course of collection, (\$131,-849 97, business of current month).....		167,985 56
Bills receivable, not matured, taken for fire, marine, and inland risks, \$73,015 23; the same, past due, \$5,791 90. Total.....		70,926 41
Salvage property and claims, on losses already paid, \$247 50; rents due and accrued, \$270; office furniture and personal property in New York, St. Louis, and Macon, \$9,199 55. Total.....		9,717 06
Stockholders' notes or other obligations given for capital subscribed, but not actually paid up in cash.....	\$150,000	
Aggregate amount of all the assets of the company, stated at their actual value.....		\$655,709 86



## NORTH MISSOURI INSURANCE COMPANY—Continued.

Items not admitted:	
Loan on company's stock.....	\$16,722 48
Call loans.....	3,042 90
Bills receivable, other than those taken for premiums .....	2,835 00
	<u>\$22,600 37</u>
LIABILITIES.	
Net amount of unpaid losses.....	\$55,330 36
Amount required to safely reinsure all outstanding risks .....	300,181 53
Total amount of all liabilities, except capital stock and net surplus.....	<u>\$355,511 89</u>
Joint stock capital actually paid up in cash.....	315,000 00
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	<u>\$670,511 89</u>
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$726,698 92
Bills and notes received during the year for premiums, remaining unpaid.....	\$53,413 81
Received for interest on bonds and mortgages.....	9,690 53
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	2,619 00
Rents, \$976 05; interest on bills receivable and call loans, \$3,186 87; exchange, \$1,188 91 .....	4,816 64
Increased capital.....	\$150,000
Aggregate amount of income actually received during the year, in cash.....	<u>\$743,825 09</u>
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$270,552 72
Paid or allowed for commissions and brokerage.....	139,683 30
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	25,390 20
Paid for State, National, and local taxes in this and other States .....	7,309 80
Stationery, postage, expressage, and advertising.....	68,454 95
Aggregate amount of actual expenditures during the year, in cash.....	<u>\$511,390 97</u>

## NORTH MISSOURI INSURANCE COMPANY—Continued.

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.	\$8,050,032 00	\$178,297 58	.....	.....
Written during the year.....	39,791,363 00	827,513 00	\$5,638,612 00	\$84,889 52
Total.....	\$47,841,396 00	\$1,005,810 58		
Deduct those expired and marked off as terminated.....	20,517,611 00	368,596 13	5,548,245 00	78,964 64
In force at the end of the year...	\$27,323,784 00	\$637,214 45	\$90,367 00	\$5,924 88
Deduct amount reinsured.....	205,237 00	4,787 13	.....	.....
Net amount in force, (gold) .....	\$24,212,096 00	\$555,738 68	\$80,684 00	\$5,290 07
In force, having not more than one year to run.....	\$21,657,981 00	\$488,837 94	.....	.....
Having more than one and not more than three years to run.	1,668,571 00	33,035 03	.....	.....
Having more than three years to run.....	3,791,995 00	110,554 35	.....	.....
Net amount in force December 31, 1872 (gold) .....	\$24,212,096 00	\$555,738 68	.....	.....

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$1,233,170 00
Total amount of company's stock owned by Directors at par value.....	57,000 00
Total amount loaned to officers and Directors.....	17,200 00
Total amount of losses paid from organization to date...	415,076 00
Total amount of losses incurred during the year.....	350,038 00

*Business in the State of California during the year.*

Fire risks taken.....	\$520,165 29
Premiums received.....	13,024 03
Losses paid on risks taken.....	1,000 00

# PENN FIRE INSURANCE COMPANY.

*Located at Philadelphia, Pennsylvania.*

CHARLES H. STOKES, *President.*

J. R. WARNER, *Secretary.*

Commenced business.....August 1, 1872.

Agents and Attorneys for California—HUTCHINSON, MANX & SMITH, San Francisco.

Whole amount of joint stock or guarantee capital authorized....\$450,000

Whole amount of capital actually paid up in cash..... 140,985

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$11,970 00
Loans on bond and mortgage.....	86,351 24
Interest accrued thereon.....	2,263 24
Value of the lands mortgaged, exclusive of buildings and perishable improvements....	\$195,000
Value of buildings mortgaged.....	64,300
Total value of said mortgaged premises,	\$259,300
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorpo- rated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$15,000; market value, \$15,- 887 50.....	14,298 75
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$21,450; market value, \$23,- 775; amount loaned thereon, \$18,687 50.....	16,818 75
Cash in the company's principal office, in currency.....	\$825 31
Cash belonging to the company deposited in Bank of America, Philadelphia.....	28,680 56
Cash belonging to the company deposited in Twenty-second Ward Bank.....	3,168 35
Total amount of cash items.....	29,406 79
Interest due and accrued on stocks not included in "market value".....	405 00

PENN FIRE INSURANCE COMPANY—*Continued.*

Interest due and accrued on collateral loans.....	\$504 55
Gross premiums in due course of collection.....	49,221 52
Rents due and accrued, \$555; bills receivable, other than those taken for premiums, \$357 50; office furniture, \$1,854 46; supplies, \$575. Total.....	3,007 76
Aggregate amount of all the assets of the company, stated at their actual value.....	\$214,247 60
<b>LIABILITIES.</b>	
Net amount of unpaid losses.....	\$20,767 50
Amount required to safely reinsure all outstanding risks.....	44,828 95
Due and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses.....	472 50
Brokerage and other charges due and to become due to agents and brokers on premiums paid and in course of collection.....	12,305 37
Total amount of all liabilities except capital stock.....	\$78,374 32
Joint stock capital actually paid up in cash.....	140,985 00
Aggregate amount of all liabilities, including paid up capital stock.....	\$219,359 32
<b>INCOME DURING THE YEAR.</b>	
Net cash actually received for premiums.....	\$36,651 62
Received for interest on bonds and stocks.....	135 00
Received for calls on capital, \$18,862 50.....	\$16,976 25
Aggregate amount of income actually received during the year, in cash.....	\$53,762 87
<b>EXPENDITURES DURING THE YEAR.</b>	
Net amount paid during the year for losses.....	\$728 94
Paid or allowed for commissions and brokerage.....	6,973 41
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	1,310 98
Paid for State, National, and local taxes in this and other States.....	1,023 95
United States bonds, \$5,687 50; rent, printing, and miscellaneous expenses, \$10,212 25. Total.....	14,309 77
Aggregate amount of actual expenditures during the year, in cash.....	\$24,347 05

PENN FIRE INSURANCE COMPANY—*Continued.**Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.
Written during the year.....	\$5,086,043	\$97,909 92
Deduct those expired and marked off as terminated.	8148,700	8710 64
In force at the end of the year.....	\$4,937,343	\$97,199 28
Deduct amount reinsured .....	22,305	497 40
Net amount in force.....	\$4,915,038	\$96,701 88
In force, not having more than one year to run.....	\$4,671,429	\$92,749 45
Having more than one and not more than three years to run.....	140,026	2,261 76
Having more than three years to run.....	103,583	1,690 67
Net amount in force December 31, 1872 (currency)..	\$4,915,038	\$96,701 88

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$97,199 28
Total amount of company's stock owned by the Directors, at par value.....	59,500 00
Total amount loaned to officers and Directors.....	51,037 00
Total amount of losses paid from organization to date.	809 94
Total amount of losses incurred during the year.....	24,359 94
Total amount loaned to stockholders not officers.....	82,595 00

*Business in the State of California during the year.*

Fire risks taken.....	\$112,620 00
Premiums received.....	3,041 29

# PHŒNIX INSURANCE COMPANY.

*Located at Hartford, Connecticut.*

H. KELLOGG, *President.*

D. W. C. SKILTON, *Secretary.*

Organized.....May, 1854.

Agent and Attorney for California.....R. H. MAGILL, San Francisco.

Whole amount of joint stock or guarantee capital authorized..\$1,890,000

Whole amount of capital actually paid up in cash..... 540,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$71,111 22
Loans on bond and mortgage.....	17,447 40
Interest accrued thereon .....	297 36
Value of lands mortgaged, exclusive of buildings and perishable improvements \$18,000 00	
Value of buildings mortgaged (insured for \$8,100, as collateral).....	13,950 00
Total value of said mortgaged premises...	\$31,950 00
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorpo- rated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$870,933 33; market value, \$1,029,262 08 .....	1,029,262 08
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$45,000; market value, \$31,- 500; amount loaned thereon, \$31,500.....	31,500 00
Cash in company's principal office, in cur- rency.....	\$7,159 17
Cash belonging to the company deposited in Hartford Bank, gold.....	79,561 13
Cash belonging to the company deposited with U. S. Trust Company, gold.....	10,468 82
Total amount of cash items.....	96,473 20



## PHENIX INSURANCE COMPANY—Continued.

Interest due and accrued on collateral loans and bank deposits.....	\$1,720 80
Gross premiums in due course of collection and transmission.....	176,569 84
Aggregate amount of all the assets of the company, stated at their actual value.....	\$1,424,381 90
LIABILITIES.	
Net amount of unpaid losses.....	\$167,148 66
Amount required to safely reinsure all outstanding risks	706,414 70
Due and to become due for borrowed money.....	90,000 00
Total amount of all liabilities, except capital stock.....	\$963,563 36
Joint stock capital actually paid up in cash.....	540,000 00
Aggregate amount of all liabilities, including paid up capital stock.....	\$1,503,563 36
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$1,372,663 42
Received for interest on bonds and mortgages.....	5,039 14
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	74,741 34
Rents received.....	801 00
Aggregate amount of income actually received during the year, in cash.....	\$1,453,244 90
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$1,267,063 25
Paid or allowed for commissions and brokerage.....	205,036 60
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes .....	50,561 43
Paid for State and local taxes, in this and other States	40,730 34
All other payments and expenditures.....	114,409 46
Aggregate amount of actual expenditures during the year, in cash.....	\$1,677,801 08

## PHOENIX INSURANCE COMPANY—Continued.

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year .....	\$111,303,152 00	\$1,334,799 68
Written during the year.....	106,720,315 00	1,372,663 41
Totals.....	\$218,023,467 00	\$2,777,463 00
Deduct those expired and marked off as terminated..	98,419,797 00	1,294,633 68
In force at the end of the year.....	\$119,603,670 00	\$1,412,829 41
In force, having not more than one year to run.....	\$85,400,715 00	\$977,009 41
Having more than one and not more than three years to run.....	22,681,477 00	278,623 30
Having more than three years to run.....	11,521,478 00	157,196 70
Net amount in force Dec. 31, 1872.....	\$119,603,670 00	\$1,412,829 41

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$11,967,568 00
Total amount of cash dividends declared since the company commenced business.....	1,062,000 00
Total amount of the company's stock owned by the Directors, at par value.....	108,000 00
Amount deposited in different States and countries for the security of policy holders.....	72,000 00
Total amount of losses paid from organization to date..	7,778,534 00
Total amount of losses incurred during the year.....	1,110,090 00

*Business in the State of California during the year.*

Fire risks taken.....	\$4,830,535 00
Premiums received.....	66,833 46
Losses paid on risks taken.....	24,256 37

# PHENIX INSURANCE COMPANY.

*Located at Brooklyn, New York.*

STEPHEN CROWELL, *President.*

PHILANDER SHAW, *Secretary.*

Organized.....September 10th, 1853.

Agent and Attorney for California.....R. H. LOVETT, San Francisco.

Whole amount of joint stock or guarantee capital authorized....\$900,000

Whole amount of capital actually paid up in cash..... 900,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$202,500 00
Loans on bond and mortgage.....	333,805 50
Interest due on all said bond and mortgage loans, \$683; interest accruing thereon, \$7,396 20. Total.....	7,273 98

Value of lands mortgaged, exclusive of buildings and perishable improvements..	\$364,100 00
Value of buildings mortgaged (insured for \$386,900, as collateral).....	622,750 00

Total value of said mortgaged premises. \$986,900 00

Account of stocks, bonds, and treasury notes of the  
United States, and of this State, and of other States;  
and also of stocks and bonds of incorporated cities  
in this State, and of all other stocks and bonds,  
owned absolutely by the company:

Shares of stock, par value, \$667,180 39; market value, \$679,209 47 .....	\$611,288 52
---	--------------

Account of stocks, bonds, and all other securities (ex-  
cept mortgages), hypothecated to the company as  
collateral security for cash actually loaned by the  
company, with the par and market value of the  
same, and the amount loaned on each:

Shares of stock, par value, \$96,830; market value, \$122- 509; amount loaned thereon, \$87,800.....	79,020 00
---	-----------

Cash in company's principal office, in cur- rency.....	\$4,772 91
---	------------

Cash belonging to the company, depos- ited in Shoe and Leather Bank, New York, and Nassau and City Bank, Brook- lyn.....	140,720 64
---	------------

## PHENIX INSURANCE COMPANY—Continued.

Total amount of cash items.....	\$130,944 20
Interest due and accrued on stocks not included in "market value" .....	3,976 84
Interest due and accrued on collateral loans.....	1,344 94
Gross premiums in due course of collection.....	191,743 35
Bills receivable, not matured, taken for fire, marine, and inland risks, \$131,060 81; the same, past due, \$21,- 374 50. Total.....	133,281 60
Salvage property and claims, on losses already paid, \$62,220; rents due and accrued, \$4,584 84; due from other companies for reinsurance on losses already paid, \$17,961 71; bills receivable other than those taken for premiums, \$6,014 32; wrecking apparatus, \$17,000; office furniture and safes, \$10,000. Total...	106,002 78
Aggregate amount of all the assets of the company, stated at their actual value.....	\$1,801,181 71
LIABILITIES.	
Net amount of unpaid losses.....	\$330,725 48
Amount required to safely reinsure all outstanding risks	516,539 05
Total amount of all liabilities, except capital stock and net surplus.....	\$847,264 53
Joint stock capital actually paid up in cash .....	900,000 00
Surplus beyond capital, as regards policy holders.....	53,917 18
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$1,801,181 71
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$1,380,113 41
Bills and notes received during the year for premiums, remaining unpaid..... \$131,060 81	
Received for interest on bonds and mortgages.....	22,731 89
Received for interest and dividends on stock and bonds, stock loans, and from all other sources.....	38,143 04
Rents, \$7,991 65; wrecking pump earnings, \$2,562 88; premiums on gold and gold policies, \$5,495 03. Total.	14,264 60
Aggregate amount of income actually received during the year, in cash.....	\$1,455,252 94
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$921,180 45
Cash dividends actually paid to stockholders.....	90,000 00
Paid or allowed for commissions and brokerage.....	179,252 47

## PHENIX INSURANCE COMPANY—Continued.

Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	\$91,267 59
Paid for State, National, and local taxes in this and other States.....	30,459 66
Stationery, postage, traveling expenses, advertising, law, etc. Total.....	100,416 16
Aggregate amount of actual expenditures during the year, in cash.....	\$1,412,576 33

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$77,979,283 00	\$862,803 70	\$4,046,144 00	\$96,683 30
Written during the year....	137,306,981 00	1,310,659 79	37,797,601 00	530,413 85
Total .....	\$215,286,264 00	\$2,173,463 49	\$41,843,745 00	\$627,097 15
Deduct those expired and marked off as terminated	117,641,544 00	1,244,011 56	38,009,422 00	526,372 23
In force at the end of the year .....	\$97,644,720 00	\$929,451 93	\$3,834 323 00	\$100,724 92
Deduct amount reinsured...	442,265 00	4,475 89	.....	.....
Net amount in force.....	\$97,202,455 00	\$924,976 04	.....	.....
In force, having not more than one year to run.....	\$83,800,427 00	\$810,599 03	.....	.....
Having more than one and not more than three years to run.....	9,364,836 00	70,574 60	.....	.....
Having more than three years to run.....	4,037,192 00	43,802 41	.....	.....
Net amount in force December 31, 1872 (currency)....	\$97,202,455 00	\$924,976 04	.....	.....

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$15,113,166 00
Total amount of cash dividends declared since the company commenced business.....	1,114,000 00
Total amount of company's stock owned by the Directors, at par value.....	224,900 00
Total amount loaned to officers and Directors.....	117,975 00
Total amount of losses paid from organization to date..	8,774,916 00
Total amount of losses incurred during the year.....	1,215,294 00
Total amount loaned to stockholders, not officers.....	11,900 00
Amount deposited in different States and countries for the security of policy holders.....	70,000 00



## PHENIX INSURANCE COMPANY—Continued.

*Business in the State of California during the year.*

	Fire risks.	Marine and inland risks.	Aggregate.
Fire, marine, and inland risks taken.....	\$452,550 00	\$66,492 00	\$519,042 00
Premiums received .....	\$4,118 28	\$690 90	\$4,809 18
Losses paid on risks taken.....	4,155 89	None.	4,155 89

## ST. PAUL FIRE AND MARINE INSURANCE COMPANY.

*Located at St. Paul, Minnesota.*J. C. BURBANK, *President.*C. H. BIGELOW, *Secretary.*

Organized.....May, 1865.

Agents and Attorneys for California—HUTCHINSON, MANN &amp; SMITH, San Francisco.

Whole amount of joint stock or guarantee capital authorized..\$360,000 00  
 Whole amount of capital actually paid up in cash..... 360,000 00

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$88,932 72
Loans on bond and mortgage.....	100,527 10
Interest due on all said bond and mortgage loans, \$870 68; interest accrued thereon, \$3,935. Total.....	4,325 12
Value of the lands mortgaged, exclusive of buildings and perishable improvements.....	\$212,550 00
Value of buildings mortgaged (insured for \$45,300 as collateral).....	72,000 00
Total value of said mortgaged premises...	\$284,550 00
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$328,373 46; market value, \$329,129 46. Loaned thereon, \$203,330 19.....	203,330 19



ST. PAUL FIRE AND MARINE INSURANCE COMPANY—*Continued.*

Cash in the company's principal office....	\$6,627 73	
Cash belonging to the company deposited in First National Bank, St. Paul.....	90,154 45	
Total amount of cash items.....		\$96,782 18
Interest due and accrued on collateral loans.....		8,517 73
Gross premiums in due course of collection.....		56,240 20
Office furniture, \$2,933 87; office supplies, \$2,460 73...		4,855 14
Aggregate amount of all the assets of the company, stated at their actual value.....		\$563,510 38
Item not admitted as available:		
Loan on stock of the company.....		10,312 14
		\$553,198 24
LIABILITIES.		
Net amount of unpaid losses.....		\$25,543 12
Amount required to safely reinsure all outstanding risks.....		156,213 18
Total amount of all liabilities, except capital stock and net surplus.....		\$181,756 30
Joint stock capital actually paid up in cash.....		360,000 00
Surplus beyond capital, as regards policy holders.....		11,441 94
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....		\$553,198 24
INCOME DURING THE YEAR.		
Net cash actually received for premiums.....		\$346,811 39
Received for interest on bonds and mortgages.....		12,063 43
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....		21,118 98
Rents, \$7,534 71; commissions from agency, compa- nies represented in home office, \$2,885 01; suspense account, \$90 18.....		10,833 90
Aggregate amount of income actually received during the year, in cash.....		\$390,827 70
EXPENDITURES DURING THE YEAR.		
Net amount paid during the year for losses.....		\$168,249 92
Cash dividends actually paid to stockholders.....		18,000 00
Paid or allowed for commissions and brokerage.....		50,227 91
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....		11,037 88

ST. PAUL FIRE AND MARINE INSURANCE COMPANY—*Continued.*

Paid for State, National, and local taxes, in this and other States.....	\$2,629 15
Advertising, general expenses of business, and profit and loss item.....	32,324 48
Aggregate amount of actual expenditures during the year, in cash.....	\$282,469 34

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year..	\$9,328,194	\$154,363 00	.....	.....
Written during the year.....	19,052,877	334,061 54	\$8,004 126	\$54,193 14
Total.....	\$28,381,071	\$488,424 54	.....	.....
Deduct those expired and marked off as terminated.....	7,703,827	113,133 17	\$8,004,127	\$54,193 14
In force at the end of the year...	\$20,677,244	\$375,291 37	.....	.....
Deduct amount reinsured.....	164,350	2,908 69	.....	.....
Net amount in force.....	\$20,512,894	\$372,382 68	.....	.....
In force, having not more than one year to run.....	\$15,811,752	\$288,241 78	.....	.....
Having more than one and not more than three years to run...	3,726,831	67,245 71	.....	.....
Having more than three years to run .....	974,311	16,895 19	.....	.....
Net amount in force December 31st, 1872 (currency).....	\$20,512,894	\$372,382 68	.....	.....

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$750,655
Total amount of cash dividends declared since the company commenced business.....	32,000
Total amount of the company's stock owned by the Directors, at par value.....	278,500
Total amount loaned to officers and Directors.....	190,066
Total amount of losses paid from organization to date..	501,677
Total amount of losses incurred during the year.....	184,052
Total amount loaned to stockholders not officers.....	52,440

ST. PAUL FIRE AND MARINE INSURANCE COMPANY—*Continued.**Business in the State of California during the year.*

Fire risks taken.....	\$305,233 00
Premiums received.....	6,672 05
Losses paid on risks taken.....	311 47

## GERMANIA FIRE INSURANCE COMPANY.

*Located at New York.*RUD. GARRIGUE, *President.*HUGO SCHUMANN, *Secretary.*

Organized.....May, 1859.

Agent and Attorney for California.....W. J. STODDART, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$450,000

Whole amount of capital actually paid up in cash..... 450,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

### ASSETS.

Value of real estate owned by the company.....	\$44,429 35
Loans on bond and mortgage.....	445,410 00
Interest accrued thereon.....	8,150 36
Value of lands mortgaged, exclusive of buildings and perishable improve- ments .....	\$490,500 00
Value of buildings mortgaged (insured for \$445,365 00 as collateral) .....	597,780 00

Total value of said mortgaged premises.. \$1,088,280 00

Account of stocks, bonds, and treasury notes of the  
United States, and of this State, and of other States;  
and also of stocks and bonds of incorporated cities  
in this State, and of all other stocks and bonds,  
owned absolutely by the company:

Shares of stock, par value, \$384,300; market value, \$427,590.....	427,590 00
--	------------

GERMANIA FIRE INSURANCE COMPANY—*Continued.*

Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$12,690 00; market value, \$14,674 50; loaned thereon, \$11,025 .....	\$11,025 00
Cash in the company's principal office.....	\$24,990 84
Cash belonging to the company deposited in National Park Bank.....	120,462 20
Cash belonging to the company deposited in German American Bank.....	4,967 15
Total amount of cash items.....	150,420 19
Interest due and accrued on collateral loans.....	4 77
Gross premiums in due course of collection.....	78,049 47
Bills receivable, not matured, taken for fire, marine, and inland risks, \$1,850 87; the same, past due, \$2,066 93 .....	3,917 80
Salvage property and claims, on losses already paid, \$2,700; rents due and accrued, \$720; office fixtures and furniture in six offices, \$9,622 78.....	13,042 78
Aggregate amount of all the assets of the company, stated at their actual value .....	\$1,182,039 72
LIABILITIES.	
Net amount of unpaid losses.....	\$251,497 46
Amount required to safely reinsure all outstanding risks .....	404,465 95
Brokerage and other charges due and to become due to agents and brokers on premiums paid and in course of collection.....	9,248 59
Total amount of all liabilities, except capital stock and net surplus.....	\$665,212 00
Joint stock capital actually paid up in cash.....	450,000 00
Surplus beyond capital, as regards policy holders.....	66,827 72
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$1,182,039 72
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$754,577 09
Received for interest on bonds and mortgages.....	25,304 64

## GERMANIA FIRE INSURANCE COMPANY—Continued.

Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	\$32,637 87
Rents received.....	16,735 82
Received for calls on capital..... \$225,000 00	
Aggregate amount of income actually received during the year, in cash.....	\$829,255 42
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$492,029 78
Cash dividends actually paid to stockholders.....	45,000 00
Paid or allowed for commissions and brokerage.....	110,890 84
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	48,109 42
Paid for State, National, and local taxes, in this and other States.....	17,115 77
Interest on borrowed money, \$478; rents, \$16,205 44; traveling expenses, advertising, etc., \$90,363 99.....	107,047 44
Aggregate amount of actual expenditures during the year, in cash.....	\$820,193 25

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$83,189,090 00	\$718,636 27	\$15,449 00	\$503 98
Written during the year .....	84,702,191 00	815,397 70	106,182 00	1,036 43
Total .....	\$167,891,281 00	\$1,534,033 98	\$121,631 00	\$1,540 41
Deduct those expired and marked off as terminated.....	\$75,827,269 00	\$719,505 53	121,631 00	1,540 41
In force at the end of the year.....	\$92,064,012 00	\$814,528 45	.....	.....
Deduct amount reinsured.....	993,222 00	5,596 55	.....	.....
Net amount in force.....	\$91,070,790 00	\$808,931 90	.....	.....
In force, having not more than one year to run.....	\$80,945,814 00	\$667,211 62	.....	.....
Having more than one and not more than three years to run.....	6,870,278 00	92,001 02	.....	.....
Having more than three years to run.....	3,254,699 00	49,719 26	.....	.....
Net amount in force December 31st, 1872.....	\$91,070,790 00	\$808,931 90	.....	.....



## GERMANIA FIRE INSURANCE COMPANY—Continued.

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$5,036,225 00
Total amount of cash dividends declared since the company commenced business.....	437,400 00
Total amount of the company's stock owned by the Directors, at par value.....	144,090 00
Amount deposited in different States and countries for the security of policy holders.....	20,000 00
Total amount of losses paid from organization to date.	2,674,046 00
Total amount of losses incurred during the year.....	687,832 00

*Business in the State of California during the year.*

Fire risks taken.....	\$431,223 75
Premiums received.....	6,382 75
Losses paid on risks taken.....	271 00

**HANOVER FIRE INSURANCE COMPANY.***Located at New York.*R. S. WALCOTT, *President.*J. R. LANE, *Secretary.*

Organized.....April, 1852.

Agent and Attorney for California—W. J. STODDART, San Francisco.

Whole amount of joint stock or guarantee capital authorized.	\$225,000 00
Whole amount of capital stock paid up in cash .....	225,000 00

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.	
Value of real estate owned by the company .....	\$2,453 35
Loans on bond and mortgage .....	132,930 00
Interest due on all said bond and mortgage loans, \$630; interest accrued thereon, \$770 71.....	1,400 70
Value of the lands mortgaged, exclusive of buildings and perishable improvements.....	\$117,000
Value of buildings mortgaged, (insured for \$140,400 as collateral).....	264,600
Total value of said mortgaged premises ....	\$381,600



## HANOVER FIRE INSURANCE COMPANY—Continued.

Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$433,530; market value, \$462,702 82.....	\$462,702 82
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$31,500; market value, \$38-116 12; loaned thereon, \$31,050.....	31,050 00
Cash in the company's principal office, in currency.....	\$24,475 27
Cash belonging to the company deposited in Hanover National Bank.....	28,752 52
Total amount of cash items.....	53,227 79
Interest due and accrued on stocks not included in "market value" .....	6,448 19
Interest due and accrued on collateral loans .....	771 68
Gross premiums in due course of collection.....	88,178 65
Bills receivable, not matured, taken for fire, marine, and inland risks, \$1,850 87; the same, past due, \$2,066 93.	3,917 80
Salvage property and claims on losses already paid, \$90; rents due and accrued, \$363 73; office furniture, safes, etc., \$9,900; due from underwriter's agency, depreciation in cost value of Virginia bonds assumed by them, \$3,451 62.....	14,805 36
Aggregate amount of all the assets of the company, stated at their actual value .....	\$797,886 36
LIABILITIES.	
Net amount of unpaid losses.....	\$149,739 50
Amount required to safely reinsure all outstanding risks .....	410,390 72
Total amount of all liabilities, except capital stock and net surplus.....	\$560,130 22
Joint stock capital actually paid up in cash.....	225,000 00
Surplus beyond capital, as regards policy holders.....	12,756 14
Aggregate amount of all liabilities, including paid up capital stock and net surplus .....	\$797,886 36

## HANOVER FIRE INSURANCE COMPANY—Continued.

INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$722,018 12
Received for interest on bonds and mortgages.....	6,988 49
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	36,986 91
Aggregate amount of income actually received during the year, in cash.....	\$765,993 52
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$465,966 73
Cash dividends actually paid to stockholders.....	36,000 00
Paid or allowed for commissions and brokerage.....	105,848 80
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	41,440 51
Paid for State, National, and local taxes in this and other States.....	18,176 49
Office rent, stationery, advertising, traveling expenses, postage, etc.....	88,242 45
Aggregate amount of actual expenditures during the year, in cash .....	\$755,674 98

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year .....	\$65,528,567 00	\$693,306 20	\$15,449 00	\$503 98
Written during the year.....	90,008,296 00	799,023 93	106,182 00	1,036 43
Totals .....	\$155,535,863 00	\$1,492,330 13	\$121,631 00	\$1,540 43
Deduct those expired and marked off as terminated...	78,703,644 00	655,974 09	\$121,631 00	\$1,540 43
In force at the end of the year	\$76,831,419 00	\$836,356 04	.....	.....
Deduct amount reinsured.....	1,707,810 00	15,574 63	.....	.....
Net amount in force.....	\$75,123,427 00	\$820,781 41	.....	.....
In force, having not more than one year to run.....	\$59,489,482 00	\$625,856 04	.....	.....
Having more than one and not more than three years to run. ....	11,523,168 00	135,190 93	.....	.....
Having more than three years to run.....	4,110,957 00	59,752 43	.....	.....
Net amount in force Decem- ber 31, 1872.....	\$75,123,607 00	\$820,781 41	.....	.....

## HANOVER FIRE INSURANCE COMPANY—Continued.

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$4,085,522 00
Total amount of cash dividends declared since the company commenced business.....	555,200 00
Total amount of the company's stock owned by the Directors, at par value.....	67,185 00
Total amount of losses paid from organization to date..	2,382,448 00
Total amount of losses incurred during the year.....	558,613 00
Total amount loaned to stockholders not officers.....	4,500 00

*Business in the State of California during the year.*

Fire risks taken.....	\$431,223 75
Premiums received.....	6,382 75
Losses paid on risks taken.....	271 00

## NIAGARA FIRE INSURANCE COMPANY.

*Located at New York.*HENRY A. HOWE, *President.*PETER NOTMAN, *Secretary.*

Organized.....July, 1850.

Agent and Attorney for California .....W. J. STODDART, San Francisco.

Whole amount of joint stock or guarantee capital authorized...	\$450,000
Whole amount of capital actually paid up in cash.....	450,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st 1872.

## ASSETS.

Value of real estate owned by the company.....	\$20,453 35
Loans on bonds and mortgages.....	138,600 00
Interest accrued thereon.....	4,851 00
Value of the lands mortgaged, exclusive of buildings and perishable improvements.....	\$180,000 00
Value of buildings mortgaged (insured for \$166,725 as collateral).....	216,000 00
Total value of said mortgaged premises...	\$396,000 00

## NIAGARA FIRE INSURANCE COMPANY—Continued.

Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$601,200; market value, \$671,040.....	\$671,040 00
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$252,990; market value, \$236,484; amount loaned thereon, \$175,545.....	175,545 00
Cash belonging to the company deposited in Park Bank.....	\$15,274 80
Cash belonging to the company deposited in St. Nicholas Bank.....	31 72
Total amount of cash items.....	15,306 52
Interest due and accrued on collateral loans.....	5,640 30
Gross premiums in due course of collection .....	105,253 24
Rents due and accrued.....	1,395 00
Aggregate amount of all the assets of the company, stated at their actual value.....	\$1,138,084 42
LIABILITIES.	
Net amount of unpaid losses.....	\$222,030 00
Amount required to safely reinsure all outstanding risks .....	347,400 00
Cash dividends declared to stockholders on capital, remaining unpaid .....	31 72
Total amount of all liabilities, except capital stock and net surplus .....	2569,461 72
Joint stock capital actually paid up in cash.....	450,000 00
Surplus beyond capital, as regards policy holders.....	118,622 70
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$1,138,084 42
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$655,438 24
Received for interest on bonds and mortgages.....	10,017 00

## NIAGARA FIRE INSURANCE COMPANY—Continued.

Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	\$56,017 76
Received for rents over and above reduction of leasehold.....	4,956 30
Aggregate amount of income actually received during the year, in cash.....	\$726,429 30
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$494,882 09
Cash dividends actually paid to stockholders.....	46 80
Paid or allowed for commissions and brokerage .....	98,915 94
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	33,643 26
Paid for State, National, and local taxes in this and other States.....	21,248 24
Stationery, rents, supplies, traveling expenses, etc.....	71,034 00
Aggregate amount of actual expenditures during the year, in cash.....	\$719,770 33

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year .....	\$64,561,367 00	\$516,361 19	\$15,449 00	\$503 98
Written during the year.....	74,982,696 00	748,198 85	106,182 00	1,036 43
Total .....	\$139,544,063 00	\$1,264,560 23	\$121,631 00	\$1,540 41
Deduct those expired and marked off as terminated...	75,232,717 00	570,312 20	121,631 00	1,540 41
In force at the end of the year.....	\$64,311,346 00	\$694,247 85	.....	.....
In force, having not more than one year to run.....	\$52,719,929 00	\$560,132 44	.....	.....
Having more than one and not more than three years to run.....	8,918,562 00	100,079 77	.....	.....
Having more than three years to run.....	2,672,854 00	34,035 70	.....	.....
Net amount in force December 31, 1872.....	\$64,311,346 00	\$694,247 85	.....	.....



NIAGARA FIRE INSURANCE COMPANY—Continued.

General Interrogatories.

Total amount of premiums received from the organization of the company to date.....	\$6,602,582 00
Total amount of cash dividends declared since the company commenced business.....	1,144,000 00
Total amount of the company's stock owned by the Directors, at par value.....	200,700 00
Total amount loaned to officers and Directors.....	176,500 00
Total amount of losses paid from organization to date..	3,789,292 00
Total amount of losses incurred during the year.....	731,169 00
Total amount loaned to stockholders not officers.....	173,800 00

Business in the State of California during the year.

Fire risks taken.....	\$431,223 75
Premiums received.....	6,382 75
Losses paid on risks taken.....	271 00

REPUBLIC FIRE INSURANCE COMPANY.

Located at New York.

Organized.....April, 1852.

ROBERT S. HONE, *President.* DUNCAN F. CURRY, *Secretary.*

Agent and Attorney for California.....W. J. STODDART, San Francisco.

Whole amount of joint stock or guarantee capital authorized....\$270,000.  
Whole amount of capital actually paid up in cash..... 270,000.

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Value of real estate owned by the company.....	\$66,578 35
Loans on bond and mortgage.....	43,830 00
Interest accrued thereon .....	1,446 61
Value of the lands mortgaged, exclusive of buildings and perishable improvements.....	\$124,200 00
Value of buildings mortgaged, (insured for \$16,200, as collateral).....	18,450 00
Total value of said mortgaged premises	\$142,650 00



## REPUBLIC FIRE INSURANCE COMPANY—Continued.

Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$272,160 00; market value, \$300,047 40.....	\$300,047 40
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$52,020 00; market value, \$60,547 00; loaned thereon, \$50,399 70.....	50,399 70
Cash in the company's principal office....	\$490 70
Cash belonging to the company deposited in United States Trust Company.....	3,600 00
Cash belonging to the company deposited in National Bank of Commerce.....	9,845 15
Cash belonging to the company deposited in National Bank of State of New York.....	412 05
Total amount of cash items.....	14,347 90
Interest due and accrued on stocks not included in "market value,".....	1,979 63
Interest due and accrued on collateral loans.....	35 29
Gross premiums in due course of collection.....	45,154 76
Bills receivable, not matured, taken for fire, marine, and inland risks, \$4,100 87; the same, past due, \$2,067 95.....	6,168 82
Rents due and accrued .....	5,819 99
Assessment of sixty per cent on capital stock subscribed December 31st, 1872; paid in in cash January 17th, 1873.....	162,000 00
Aggregate amount of all the assets of the company, stated at their actual value.....	\$697,808 46
LIABILITIES.	
Net amount of unpaid losses.....	\$211,888 01
Amount required to reinsure all outstanding risks.....	198,613 95
Interest due and declared, but not due to scripholders, remaining unpaid or uncalled for.....	4,912 05
Total amount of all liabilities, except capital stock and net surplus.....	\$415,414 00

REPUBLIC FIRE INSURANCE COMPANY—*Continued.*

Joint stock capital actually paid up in cash.....	\$270,000 00
Surplus beyond capital, as regards policy holders.....	12,394 45
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$697,808 46

## INCOME DURING THE YEAR.

Net cash actually received for premiums.....	\$403,711 01
Received for interest on bonds and mortgages.....	473 46
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	19,896 30
Rents, \$9,044 57; profits from sale of investments, \$2,888 25.....	11,932 82
Aggregate amount of income actually received during the year, in cash.....	\$436,013 59

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$224,231 14
Paid or allowed for commissions and brokerage.....	58,697 38
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	26,223 30
Paid for State, National, and local taxes in this and other States.....	10,463 51
Interest on borrowed money, \$550 75; rent, \$4,500 00; office and agency expenses, including stationery, advertising, etc., \$47,474 16.....	52,524 91
Aggregate amount of actual expenditures during the year, in cash.....	\$372,140 24

## REPUBLIC FIRE INSURANCE COMPANY—Continued.

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year .....	\$36,011,209 00	\$363,092 89	\$15,449 00	\$530 98
Written during the year.....	41,574,964 00	438,453 69	106,182 00	1,466 43
Total .....	\$77,586,174 00	801,546 58	\$121,631 00	\$1,970 41
Deduct those expired and marked off as terminated...	40,353,037 00	397,987 54	121,631 00	1,970 41
In force at the end of the year	37,433,136 00	403,559 04	.....	.....
Deduct amount reinsured.....	462,339 00	6,331 13	.....	.....
Net amount in force.....	\$36,770,796 00	397,227 91	.....	.....
In force, having not more than one year to run.....	\$29,746,748 00	\$320,213 67	.....	.....
Having more than one and not more than three years to run.....	5,528,234 00	53,908 87	.....	.....
Having more than three years to run.....	1,495,813 00	23,123 55	.....	.....
Net amount in force December 31, 1872.....	\$36,770,796 00	\$397,173 91	.....	.....

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$3,675,929 00
Total amount of cash dividends declared since the company commenced business.....	312,830 00
Total amount of the company's stock owned by the Directors, at par value.....	79,470 00
Total amount loaned to officers and Directors.....	18,089 00
Total amount of losses paid from organization to date..	2,091,500 00
Total amount of losses incurred during the year.....	407,308 00
Total amount loaned to stockholders, not officers.....	810 00

*Business in the State of California during the year.*

Fire risks taken.....	\$431,223 75
Premiums received.....	6,382 75
Losses paid on risks taken.....	271 00

COMPANIES OF FOREIGN COUNTRIES.

---

FIRE AND MARINE.

---

*Representing Gold Values.*



# ANNUAL STATEMENTS.

## COMMERCIAL UNION ASSURANCE COMPANY.

*Located at London, England.*

ALFRED GILES, *Chairman.*

ALEXANDER SUTHERLAND, *Secretary.*

Organized.....September 28th, 1861.

Agent and Attorney for California.....G. O'HARA TAAFFE, San Francisco.

Whole amount of joint stock or guarantee capital authorized..	\$12,500,000
Whole amount of capital actually paid up in cash .....	1,250,000
Amount of unpaid but subscribed capital, for which subscribers' notes or other obligations are held.....	11,250,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

### ASSETS.

Value of real estate owned by the company.....	\$295,000 00
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	730,500 00
Loans on bond and mortgage (first liens), upon which more than one year's interest is due.....	15,365 00
Interest due on all said bond and mortgage loans, and interest accrued thereon.....	2,213 00
Account of stocks, bonds, and treasury notes of the United States and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$2,142,599 80; cost, \$2,055,301.....	2,055,301 00
Mortgages, general account, \$376,506; mortgages, life account, \$564,240; loans on policies, \$60,160. Total..	1,000,906 00



COMMERCIAL UNION ASSURANCE COMPANY—*Continued.*

Cash in the company's principal office.....	\$771 00	
Cash belonging to the company deposited in various banks and trust companies...	551,943 00	
Total amount of cash items.....		\$552,714 00
Interest due and accrued on collateral loans.....		3,132 00
Gross premiums in due course of collection.....		377,456 00
Bills receivable, not matured, taken for fire and marine risks.....		48,560 00
Office furniture, \$6,000; stamps, \$4,191. Total.....		10,191 00

Aggregate amount of all the assets of the company, stated at their actual value.....		\$5,091,338 00
---	--	----------------

Items not admitted: Loans on personal security, \$39,-  
338; suspense account, \$1,385.

## LIABILITIES.

Net amount of unpaid losses: Fire, \$232,695; life, \$59,- 480; marine, \$45,000. Total.....		\$337,175 00
Amount required to safely reinsure all outstanding risks: Fire, \$446,974; marine, \$777,860. Total.....		1,224,834 00
Reinsurance Fund and all other liabilities, except capi- tal, under the life insurance or any other special de- partment.....		1,591,833 00
Annuities.....		315 00
Bills payable.....		11,872 00
Cash dividends declared to stockholders on capital re- maining unpaid.....		119 00
Due and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses.....		5,000 00
Reinsurance premiums due but not paid.....		15,027 00
Outstanding, \$23,920; suspense account, \$1,989. Total..		25,909 00

Total amount of all liabilities, except capital stock and net surplus.....		\$3,212,084 00
Joint stock capital actually paid up in cash.....		1,250,000 00
Surplus beyond capital, as regards policy holders.....		629,254 00

Aggregate amount of all liabilities, including paid up capital stock and net surplus.....		\$5,091,338 00
--	--	----------------

## INCOME DURING THE YEAR.

Net cash actually received for premiums: Fire, \$1,350,- 402; marine, \$1,159,375 00. Total.....		\$2,509,777 00
Received for interest on bonds and mortgages.....	}	202,990 00
Received for interest and dividends on stocks, and bonds, stock loans, and from all other sources.....		

COMMERCIAL UNION ASSURANCE COMPANY—*Continued.*

Life premiums, \$367,267; consideration for annuities, \$6,947; fines, \$483; discount on policy stamps, \$133; fees, \$185. Total.....	\$375,015 00
Aggregate amount of income actually received during the year, in cash .....	\$3,087,782 00
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$2,062,014 00
Cash dividends actually paid to stockholders.....	156,250 00
Paid or allowed for commissions and brokerage.....	252,283 00
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	243,858 00
All other payments and expenditures.....	70,305 00
Aggregate amount of actual expenditures during the year, in cash.....	\$2,784,710 00

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.	Marine and inland risks.	Premiums thereon.
Written during the year..	\$279,361,465 00	.....	\$103,304,090 00	.....
In force at the end of the year .....	\$251,425,320 00	\$1,215,365 00	\$35,484,705 00	\$713,920 00

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$20,156,570 00
Total amount of cash dividends declared since the company commenced business.....	1,045,000 00
Total amount of the company's stock owned by the Directors, at par value.....	144,550 00
Total amount of losses paid from organization to date..	11,523,680 00
Total amount of losses incurred during the year.....	2,191,865 00

*Business in the State of California during the year.*

Fire risks taken.....	\$9,141,016 00
Premiums received.....	158,760 80
Losses paid on risks taken.....	36,299 12

# HAMBURG-BREMEN FIRE INSURANCE COMPANY.

*Located at Hamburg.*

Commenced business.....January 1st, 1855.

SENATOR DR. SCHROEDER, *President.*

ALFRED KLAUHOLD, *Director.*

Agents and Attorneys for California.....MORRIS SPEYER & Co., San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$750,000  
 Whole amount of capital actually paid up in cash..... 150,000  
 Amount of unpaid but subscribed capital, for which subscribers' notes or other obligations are held..... 600,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

## ASSETS.

Loans on bond and mortgage.....	\$236,805 75
Value of lands mortgaged, exclusive of buildings and perishable improvements..	\$336,669 64
Value of buildings mortgaged, (insured for \$150,592 61 as collateral).....	150,592 61
Total value of said mortgaged premises.	\$487,262 25
Account of stocks and bonds owned absolutely by the company:	
Shares of stock, par value, \$223,142 81; market value, \$237,272 63 .....	237,272 63
Cash in the company's principal office.....	\$1,571 25
Cash belonging to the company deposited in different banks.....	40,451 08
Cash belonging to the company deposited in Bremen banks.....	43,856 01
Cash belonging to the company deposited at different branches which have given security to the company.....	83,450 78
Total amount of cash items.....	169,329 12
Gross premiums in due course of collection.....	3,451 24
Gross premiums in due course of transmission.....	16,909 45
Bills of exchange (prime acceptances) on hand.....	68,537 01
Aggregate amount of all the assets of the company, stated at their actual value.....	\$732,305 20

HAMBURG-BREMEN FIRE INSURANCE COMPANY—*Continued.*

LIABILITIES.	
Net amount of unpaid losses.....	\$10,412 81
Amount required to safely reinsure all outstanding risks .....	169,147 12
Cash dividends declared to stockholders on capital, remaining unpaid.....	24,912 00
Liability for securities put up as deposit .....	187,500 00
Balance due reinsurance companies, \$106,071 26—less their share on above stated reinsurance, \$57,472 12...	48,599 14
Total amount of all liabilities, except capital stock and net surplus.....	\$140,571 07
Joint stock capital actually paid up in cash.....	150,000 00
Surplus beyond capital, as regards policy holders.....	141,734 13
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$732,305 20
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$215,595 01
Received for interest on bonds and mortgages.....	18,009 38
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	
Gain ofagio.....	1,890 28
Aggregate amount of income actually received during the year, in cash.....	\$235,494 67
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$85,860 59
Cash dividends actually paid to stockholders .....	12,300 00
Paid or allowed for commission and brokerage .....	56,658 01
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employés.....	33,853 52
Aggregate amount of actual expenditures during the year, in cash.....	\$188,672 12

## HAMBURG-BREMEN FIRE INSURANCE COMPANY—Continued.

*Miscellaneous.*

Risks and Premiums.	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year .....	\$53,463,611 00	\$268,902 19
Written during the year.....	72,157,282 00	394,654 34
Totals .....	\$125,620,893 00	\$663,556 53
Deduct those expired and marked off as terminated.....	62,130,079 00	325,262 28
In force at the end of the year.....	\$63,490,814 00	\$328,294 25
Deduct amount reinsured.....	25,011,532 00	147,802 88
Net amount in force.....	\$38,479,282 00	\$190,491 37
In force, having not more than one year to run.....	\$32,952,068 00	\$171,289 87
Having more than one and not more than three years to run.....	5,526,374 00	19,201 50
Having more than three years to run.....		
Net amount in force December 31st, 1872.....	\$38,479,282 00	\$190,491 37

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$2,349,105 00
Total amount of cash dividends declared since the company commenced business .....	224,082 00
Total amount of company's stock owned by the Directors, at par value, cash.....	7,275 00
Subscribed capital.....	36,375 00
Total amount of losses paid from organization to date..	1,335,114 00
Total amount of losses incurred during the year.....	85,860 00

*Business in the State of California during the year.*

Fire risks taken.....	\$10,289,100 00
Premiums received.....	128,402 00
Losses paid on risks taken.....	60,200 00

## IMPERIAL FIRE INSURANCE COMPANY.

*Located in London, England.*THOMAS JONES GIBB, *Chairman.*WM. LYALL, *Managing Director.*

Organized .....1803.

Agents and Attorneys for California—FAULKNER, BELL &amp; Co., San Francisco.

Whole amount of joint stock or guarantee capital authorized..\$8,000,000

Whole amount of capital paid up in cash..... 3,500,000

Amount of unpaid but subscribed capital, for which subscribers' notes or other obligations are held..... 4,500,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Value of real estate owned by the company..... \$437,121 20

Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due..... 168,425 00

Account of stocks and bonds owned absolutely by the company:

Shares of stock, market value, \$4,935,213 64..... \$4,935,213 64

Total amount of cash in office and banks..... 88,517 70

Gross premiums in due course of collection..... 1,131,922 83

Bills receivable, not matured, taken for fire risks..... 122,531 14

All other property belonging to the company..... 25,295 47

Aggregate amount of all assets of the company, stated at their actual value ..... \$6,909,026 98

Item not admitted: Thirty shares of company's stock. 12,000 00

\$6,897,026 98

## LIABILITIES.

Net amount of unpaid losses..... \$1,380,306 20

Amount required to safely reinsure all outstanding risks ..... 1,186,100 00

Cash dividends declared to stockholders on capital remaining unpaid..... 8,472 87

Due and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses..... 249,112 22

All other demands against the company, absolute and contingent, due and to become due, admitted and contested ..... 13,589 29



## IMPERIAL FIRE INSURANCE COMPANY—Continued.

Total amount of all liabilities, except capital stock and net surplus.....	\$2,837,571 58
Joint stock capital actually paid up in cash.....	3,500,000 00
Surplus beyond capital, as regards policy holders.....	559,455 40
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$6,897,026 98

## INCOME DURING THE YEAR.

Net cash actually received for premiums.....	\$3,594,233 58
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	222,271 91
Income received from all other sources.....	713 84
Aggregate amount of income actually received during the year, in cash.....	\$3,817,219 33

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$2,361,711 18
Cash dividends actually paid to stockholders.....	300,000 00
Paid or allowed for commissions and brokerage.....	566,261 66
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	137,005 29
Paid for State, National, and local taxes in this and other States.....	36,776 27
All other payments and expenditures, viz: Subscription to fire engines, \$11,171 35; agency expenses, \$363,160 75; office expenses, \$60,729 20; law expenses, \$5,988 10.....	443,438 68
Aggregate amount of actual expenditures during the year, in cash.....	\$3,845,193 08

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$42,390,415 00
Total amount of cash dividends declared since the company commenced business.....	8,952,000 00
Total amount of company's stock owned by the Directors, at par value.....	124,875 00
Total amount of losses paid from organization to date..	24,231,245 00
Total amount of losses incurred during the year.....	2,361,410 00

## IMPERIAL FIRE INSURANCE COMPANY—Continued.

*Business in the State of California during the year.*

Fire risks taken.....	\$21,295,635 00
Premiums received.....	284,155 45
Losses paid on risks taken.....	77,515 30

## LIVERPOOL AND LONDON AND GLOBE INSURANCE COMPANY.

*Located at Liverpool, England.*THOMAS BROCKLEBANK, *President.*HENRY THOMSON, *Secretary.*

Organized.....May, 1836.

Agent and Attorney for California.....W. B. JOHNSTON, San Francisco.

Whole amount of joint stock or guarantee capital authorized..\$10,000,000  
 Whole amount of capital actually paid up in cash..... 1,958,760

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$2,956,731 65
Loans on bond and mortgage upon which not more than one year's interest is due.....	4,702,083 69
Loans on bond and mortgage upon which more than one year's interest is due.....	
Account of stocks and bonds owned absolutely by the company:	
Shares of stock, par value, \$4,522,364 88; market value, \$4,879,480 10.....	4,879,480 10
Loans made by the company, classified as follows, viz: On life policies, \$408,273 58; on annuities, life inter- ests and reversions, \$182,650 98, and on railway de- bentures, \$556,070 69. Total.....	1,146,995 25
Cash in the company's principal office, (Liverpool office) .....	\$2,755 34
Cash belonging to the company deposited in banks in United Kingdom.....	491,634 60
Total amount of cash items.....	494,389 94

LIVERPOOL AND LONDON AND GLOBE INSURANCE COMPANY—*Continued.*

Interest due and accrued on mortgages and other securities.....	\$105,814 06
Gross premiums in due course of collection.....	603,667 02
Annuities, life, and reversionary dividends purchased by company.....	843,826 27
Office furniture and sundries, \$18,761 19; and property in the hands of trustees abroad, who are required to make, periodically, a return of their entire investments, with a certificate that they are fully secured, \$5,437,821 98. Total.....	5,456,682 73
Aggregate amount of all the assets of the company, stated at their actual value.....	\$21,189,670 71
<b>LIABILITIES.</b>	
Net amount of unpaid losses.....	\$995,000 00
Gross premiums (without any deduction) received and receivable upon all unexpired fire risks running one year or less from date of policy, including interest premiums on perpetual fire risks; reinsurance thereon at fifty per cent; gross premiums (without any deduction) received and receivable upon all unexpired fire risks, running one year or more than one year from date of policy, \$5,514,252 66.	2,757,126 47
Reinsurance thereon at fifty per cent.....	296,277 44
Amount reclaimable by the insured on perpetual fire insurance policies, being ninety-five per cent of the premium or deposit received.....	12,503,042 23
Reinsurance Fund and all other liabilities, except capital, under the life insurance or any other special department.....	7,653 36
Cash dividends declared to stockholders on capital and annuities in commutation of dividends remaining unpaid.....	318,818 94
Due and to become due for borrowed money, <i>i. e.</i> , bills payable or acceptances not matured.....	1,421,693 27
Amount at credit of trustees for £96,540 stock sold, \$482,700; sundry working accounts, \$938,993 27. Total.....	\$18,299,611 71
Total amount of all liabilities, except capital stock and net surplus.....	1,958,760 00
Joint stock capital actually paid up in cash.....	931,299 00
Surplus beyond capital, as regards policy holders.....	
Aggregate amount of all liabilities, including paid up capital stock and net surplus. ....	\$21,189,670 71

LIVERPOOL AND LONDON AND GLOBE INSURANCE COMPANY—*Continued.*

## INCOME DURING THE YEAR.

Gross cash received for premiums.....	\$6,518,905 60	
Deduct only reinsurance, rebate, abatement, and return premiums.....	225,983 87	
Net cash actually received for premiums.....		\$6,292,921 73
Received for interest on bonds and mortgages; received for interest and dividends on stocks and bonds, stock loans, and from all other sources, (excluding all interest credited to life department,).....		316,848 00
Aggregate amount of income actually received during the year, in cash.....		\$6,609,769 73

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....		\$5,357,468 94
Paid or allowed for commissions and brokerage; paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employés (excluding all expenses charged to life department,).....		1,527,324 58
Paid for State, National, and local taxes in this and other States.....		51,099 36
Amount of deposit premium returned during the year, on perpetual fire risks.....	\$17,325 26	
Aggregate amount of actual expenditures during the year, in cash.....		\$6,935,892 88

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year .....	\$1,149,282,920 00	\$4,759,040 29
Written during the year.....	1,517,549,200 00	6,518,905 60
Total .....	\$2,666,832,120 00	\$11,277,945 89
Deduct those expired and marked off as terminated.....	1,184,299,660 00	5,763,693 23
In force at the end of the year.....	\$1,482,532,460 00	\$5,514,252 66
Deduct amount reinsured.....	31,732,190 00	122,674 73
Net amount in force December 31st, 1872.....	\$1,450,800,270 00	\$5,391,577 93

LIVERPOOL AND LONDON AND GLOBE INSURANCE COMPANY—Continued.

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$60,131,095 20
Total amount of cash dividends declared since the company commenced business.....	8,927,673 16
Total amount of the company's stock owned by the Directors, at par value.....	245,120 00
Total amount loaned to officers and Directors.....	96,900 00
Total amount of losses paid from organization to date..	41,650,605 00
Total amount of losses incurred during the year.....	5,357,468 94
Total amount loaned to stockholders not officers.....	46,000 00

*Business in California during the year.*

Fire risks taken.....	\$44,260,200 00
Premiums received.....	384,129 87
Losses paid on risks taken.....	165,244 51

## LONDON ASSURANCE CORPORATION.

*Located at London, England.*EDWIN GOWER, *Governor.*JOHN PHILIP LAWRENCE, *Secretary.*

Organized.....1720.

Agents and Attorneys for California.....Cross &amp; Co., San Francisco.

Whole amount of capital actually paid up in cash.....	\$2,241,375
Amount of unpaid but subscribed capital.....	2,241,375

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.	
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	\$8,480,448 40
Account of stocks and bonds owned absolutely by the company:	
-Valued in balance sheet of the company at: par value, \$4,473,109 40; market value, \$4,433,964 44.....	4,372,850 30



LONDON ASSURANCE CORPORATION—*Continued.*

Investments in Government life annuities of £1,681, per annum .....	\$32,815 00
Loans secured by life policies of the company, said loans being within surrender values.....	177,575 00
Cash in the company's principal office.....	\$573 92
Cash belonging to the company deposited in banks.....	\$347,125 36
Total amount of cash items.....	347,699 28
Interest due and accrued on stocks not included in "market value".....	13,512 94
Interest due and accrued on other loans.....	
Gross premiums in due course of collection.....	268,493 86
Bill receivable, not matured, taken for fire, marine, and life risks.....	28,912 50
Policy stamps on hand.....	875 54

Aggregate amount of all the assets of the company, stated at their actual value.....	\$13,723,182 82
--	-----------------

## LIABILITIES.

Net amount of unpaid losses.....	\$395,817 86
Amount required to safely reinsure all outstanding risks .....	583,775 20
Reinsurance fund and all other liabilities, except capital, under the life insurance department .....	7,430,921 24
Cash dividends declared to stockholders on capital remaining unpaid .....	1,170 00
Clerk's savings fund, unpaid annuities, etc.....	18,052 30

Total amount of all liabilities, except capital stock and net surplus.....	\$8,429,736 60
Joint stock capital actually paid up in cash.....	2,241,375 00
Surplus beyond capital, as regards policy holders.....	3,052,071 22

Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$13,723,182 82
---	-----------------

## INCOME DURING THE YEAR.

Net cash actually received for premiums.....	\$1,469,241 92
Received for interest on bonds and mortgages.....	565,170 88
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	
Premiums on life insurance policies, etc.....	794,405 94
Dividends credited to general reserve fund.....	1,950 00

Aggregate amount of income actually received during the year, in cash.....	\$2,830,768 74
--	----------------



LONDON ASSURANCE CORPORATION—Continued.

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$1,031,258 02
Cash dividends actually paid to stockholders.....	537,980 00
Paid or allowed for commissions and brokerage.....	150,101 74
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	165,274 59
Paid for State, National, and local taxes in this and other States.....	13,767 38
Claims, etc., account of life department.....	617,092 92
Miscellaneous expenses.....	76,047 67
Bad debts.....	235 46
Aggregate amount of actual expenditures during the year, in cash.....	\$2,591,757 78

*Business in the State of California during the year.*

Fire risks taken.....	\$1,231,390 67
Premiums received.....	12,768 16
Losses paid on risks taken.....	None.

## NORTHERN ASSURANCE COMPANY.

*Located at Aberdeen and London.*

Organized.....June, 1836.

WILLIAM MILLER, *President.*      ALEX. P. FLETCHER, *General Manager.*

Agent and Attorney for California.....WM. LANE BOOKER, San Francisco.

Whole amount of joint stock or guarantee capital authorized..	\$10,000,000
Whole amount of capital actually paid up in cash.....	500,000
Amount of unpaid but subscribed capital, for which sub- scribers' notes or other obligations are held.....	9,500,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

## ASSETS.

Value of real estate owned by the company.....	\$203,527 00
Loans on bond and mortgage.....	1,782,256 00
Account of stocks and bonds, owned absolutely by the company.....	3,326,210 00

## NORTHERN ASSURANCE COMPANY—Continued.

account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company.....	\$1,067,323 00
cash in the company's principal office.....	\$1,201 00
cash belonging to the company deposited in banks (current account).....	236,687 00
cash belonging to the company deposited in banks (deposit account).....	221,542 00
Total amount of cash items.....	459,430 00
Interest due and accrued.....	38,054 00
Gross premiums in due course of collection.....	42,545 00
Claims receivable, not matured.....	99,983 00
Agents' balances, \$398,878; stamps, \$1,101.....	399,979 00
Aggregate amount of all the assets of the company, stated at their actual value.....	\$7,419,407 00
LIABILITIES.	
Total amount of unpaid losses: Fire, \$117,552 00; life, \$152,368 00 .....	\$269,920 00
Gross premiums (without any deduction) received and receivable upon all unexpired fire risks running one year or less from date of policy, including interest premiums on perpetual fire risks, \$1,352,135; reinsurance thereon at fifty per cent.....	\$676,067 00
Amount required to safely reinsure all outstanding risks, (total fire reserve).....	1,152,032 00
All other liabilities, except capital, under the life insurance or any other special department.....	4,981,903 00
Cash dividends declared to stockholders on capital remaining unpaid.....	4,959 00
Salaries and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses.....	28,470 00
Commissions to agents and other companies.....	114,097 00
Claims payable being drafts by distant agencies, not arrived at maturity.....	50,052 00
Total amount of all liabilities, except capital stock and net surplus .....	\$6,601,433 00
Net stock capital actually paid up in cash.....	500,000 00
Surplus beyond capital, as regards policy holders.....	317,974 00
Aggregate amount of all liabilities, including paid up capital stock, scrip reserve, and net surplus.....	\$7,419,407 00

## NORTHERN ASSURANCE COMPANY—Continued.

INCOME DURING THE YEAR.	
Net cash actually received for premiums: Fire risks, \$1,352,135 00; life risks, \$626,409 00.....	\$1,978,544 00
Received for interest on bonds and mortgages; received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	307,849 00
Sale of annuities, \$24,005 00; profit on investments, \$34,331 00; premium on issue of reserved shares, \$10,875 00; profit on exchange, \$312 00; transfer dues, \$88 00.....	69,611 00
Received for increased capital.....	4,400 00
Aggregate amount of income actually received during the year, in cash.....	\$2,360,404 00
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses: Fire risks, \$666,248 00; life risks, \$336,783 00.....	\$1,003,031 00
Cash dividends actually paid to stockholders.....	84,625 00
Paid for surrender of life policies. ....	38,169 00
Used in payment of annuities.....	33,022 00
Paid or allowed for commissions and brokerage.....	202,909 00
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	119,235 00
Paid for other expenses of management.....	115,753 00
Income tax, \$5,459 00; allowance to retired officers, \$12,662 00; agency bad debts, \$1,789 00.....	19,910 00
Aggregate amount of actual expenditures during the year, in cash.....	\$1,616,654 00

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$13,997,305 00
Total amount of losses paid from organization to date..	8,579,315 00
Total amount of losses incurred during the year.....	1,003,031 00

*Business in the State of California during the year.*

Fire risks taken.....	\$5,093,285 00
Premiums received.....	66,635 00
Losses paid on risks taken.....	20,860 00

# ORTH BRITISH AND MERCANTILE INSURANCE COMPANY.

*Located at London and Edinburgh.*

DAVID SMITH, *General Manager.*

JOHN OGILVIE, *Secretary.*

Organized.....1809.

Agent and Attorney for California.....R. H. MAGILL, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....	\$10,000,000
Whole amount of capital actually paid up in cash.....	1,250,000
Amount of unpaid but subscribed capital, for which subscribers' notes or other obligations are held.....	8,750,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Value of real estate owned by the company.....	\$931,006 44
Loans on bond and mortgage.....	65,128 77
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incorporated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Total market value.....	1,902,733 16
Stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
U. S. five-twenty bonds, par value, \$100,000; loaned thereon, \$82,500.....	82,500 00
Cash in the company's principal office.....	\$1,719 20
Cash belonging to the company deposited in bank.....	146,247 05
Cash belonging to the company deposited at Rio Janeiro.....	4,635 90
Cash belonging to the company deposited at New York.....	28,919 95
Total amount of cash items.....	181,522 10
Interest due and accrued on stocks not included in "market value".....	8,250 00
Gross premiums in due course of collection .....	62,450 99

## ROYAL INSURANCE COMPANY—Continued.

All other loans made by the company, company's life policies, with personal security, and on policies within their surrender value.....	\$373,144 90
Cash in the company's principal office.....	\$1,657 25
Cash belonging to the company deposited in Bank of Liverpool.....	601,983 17
Cash belonging to the company deposited in London.....	29,124 42
Cash belonging to the company deposited in New York.....	68,649 83
Total amount of cash items.....	701,414 67
Gross premiums in due course of collection.....	120,736 97
Stockholders' notes or other obligations given for capital subscribed, but not actually paid up in cash.....	\$8,191,025
Aggregate amount of all the assets of the company, stated at their actual value.....	\$11,806,821 45
LIABILITIES.	
Gross losses in process of adjustment, or in suspense, including all reported and supposed losses.....	\$122,805 10
Losses resisted, including interest, costs, and other expenses thereon.....	35,874 58
Total gross amount of claims for losses...	\$158,679 68
Deduct reinsurance thereon.....	15,586 47
Net amount of unpaid losses.....	\$143,093 21
Amount required to safely reinsure all outstanding risks.....	1,431,145 00
Amount reclaimable by the insured on perpetual fire insurance policies, being ninety-five per cent of the premium or deposit received.....	24,041 33
Reinsurance fund and all other liabilities (except capital), under the life insurance or any other special department .....	6,746,863 29
Cash dividends declared to stockholders on capital remaining unpaid.....	5,429 75
Total amount of all liabilities, except capital stock and net surplus.....	\$8,350,572 58
Joint stock capital actually paid up in cash.....	1,445,475 00
Surplus beyond capital, as regards policy holders.....	2,010,773 87
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$11,806,821 45



## ROYAL INSURANCE COMPANY—Continued.

## INCOME DURING THE YEAR.

Net cash actually received for fire premiums.....		\$3,864,257 56
Received for interest on bonds and mortgages; received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	\$445,445 83	
Income received from all other sources, viz: Rents, \$49,901 68; transfer fees, \$191 75; returned, \$7,700.....	57,793 43	
	\$503,249 26	
Less interest carried to life department...	330,835 87	
		172,413 39

Aggregate amount of income actually received during the year, in cash.....	\$4,036,670 95
--	----------------

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses, on fire risks..	\$2,179,489 06
Cash dividends actually paid to stockholders.....	240,912 50
Paid or allowed for commissions and brokerage.....	494,061 29
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	199,854 45
Printing, stationery, advertising, postage, and all other expenditures ..	256,356 95
Amount of deposit premium returned during the year on perpetual fire risks.....	\$1,607 50
Aggregate amount of actual expenditures during the year, in cash.....	\$3,370,674 25

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.
Written during the year ending June 20th, 1872.....	\$1,074,206,500 00	\$4,525,334 72
Deduct those expired and marked off as terminated....	134,275,500 00	565,666 85
In force at the end of the year.....	\$939,931,000 00	\$3,959,667 87
Deduct amount reinsured.....	129,729,000 00	578,442 67
Net amount in force, having not more than one year to run.....	\$810,202,000 00	\$3,381,225 20
In force, having not more than one year to run.....	\$810,202,000 00	\$3,381,225 20
Having more than one and not more than three years to run .....	5,723,000 00	82,618 45
Having more than three years to run.....	4,794,000 00	74,694 54
Perpetual risks in force and interest premiums.....	627,500 00	.....
Net amount in force June 30th, 1872.....	\$821,346,500 00	\$3,538,538 22



## ROYAL INSURANCE COMPANY—Continued.

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$34,382,775 70
Total amount of cash dividends declared since the company commenced business.....	3,510,340 62
Total amount of the company's stock owned by the Directors, at par value.....	207,555 00
Total amount of losses paid from organization to date...	22,674,998 97
Total amount of losses incurred during the year.....	2,179,489 06

*Business in the State of California during the year.*

Fire risks taken.....	\$1,944,685 00
Premiums received.....	23,202 20
Losses paid on risks taken.....	2,552 64

## SCOTTISH COMMERCIAL INSURANCE COMPANY.

*Located at Glasgow, Scotland.*ALEXANDER CRUM, *Chairman.*FREDERICK J. HALLOW, *Secretary.*

Organized.....August 8th, 1865.

Agents and Attorneys for California—McFARLANE, BLAIR &amp; Co., San Francisco.

Whole amount of joint stock or guarantee capital authorized...	\$5,000,000
Whole amount of capital actually paid up in cash.....	400,000
Amount of unpaid but subscribed capital, for which subscribers' notes or other obligations are held.....	3,600,000

STATEMENT FOR THE YEAR ENDING JANUARY 31ST, 1873.

## ASSETS.

Value of real estate owned by the company.....	\$55,564 60
Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	47,290 89

## SCOTTISH COMMERCIAL INSURANCE COMPANY—Continued.

Account of stocks and bonds owned absolutely by the company:		
Shares of stock, par value, \$244,868 75; market value, \$257,342 27.....		\$257,342 27
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:		
Stock: par value, \$121,135; loaned thereon, \$95,303 33		95,303 33
All other loans made by the company classified as follows, viz: on personal security in connection with life policies.....		12,121 85
Cash in the company's principal office.....	\$216 34	
Cash belonging to the company deposited in banks on deposit receipt.....	70,363 02	
Cash belonging to the company deposited in banks on current account.....	7,853 64	
Total amount of cash items.....		78,433 21
Interest due and accrued on stocks not included in "market value" and on collateral loans.....		2,476 39
Gross premiums in due course of collection, balances due by agents and other companies.....		141,401 04
Bills receivable, not matured, taken for fire risks, being remittances from foreign agents.....		8,368 46
Office furniture.....		3,966 27
Aggregate amount of all the assets of the company, stated at their actual value.....		\$702,268 31
Items not admitted:		
One hundred shares company's stock.....	\$550 00	
Loans on stock of company.....	8,220 00	
		8,770 00
Total admitted assets.....		\$693,498 31
LIABILITIES.		
Net amount of unpaid losses.....		\$31,500 00
Amount required to safely reinsure all outstanding risks .....		131,155 00
Reinsurance fund and all other liabilities, except capital, under the life insurance department.....		70,489 64

Interest due and declared, but not due to scrip holders, remaining unpaid or uncalled for.....	\$31 60
Due and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses.....	1,098 47
Total amount of all liabilities, except capital and net surplus .....	\$234,274 71
Joint stock capital actually paid up in cash.....	400,000 00
Surplus beyond capital, as regards policy holders.....	59,223 60
Aggregate amount of all liabilities, including paid up capital and net surplus.....	\$693,498 31
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$339,090 87
Received for interest on bonds and mortgages.....	16,548 92
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	
Profits on investments realized.....	3,510 93
Premium on new issue of shares.....	28,575 00
Transfer fees.....	87 50
Life income from all sources.....	24,683 48
Aggregate amount of income actually received during the year, in cash.....	\$412,496 70
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$221,957 00
Cash dividends actually paid to stockholders.....	17,998 73
Paid or allowed for commission and brokerage.....	47,374 08
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes .....	41,852 73
Life claims and expenses.....	4,336 06
Aggregate amount of actual expenditures during the year, in cash.....	\$333,518 60

# TRANSATLANTIC FIRE INSURANCE COMPANY.

*Located at Hamburg, Germany.*

M. MEYERSBERG, *President.*

W. JACOBSON, *Managing Director.*

Organized.....February 17th, 1872.

Agents and Attorneys for California.....GEO. MARCUS & Co., San Francisco.

Whole amount of joint stock or guarantee capital authorized....\$750,000

Whole amount of capital actually paid up in cash..... 150,000

Amount of unpaid but subscribed capital, for which subscribers' notes or other obligations are held..... 600,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

### ASSETS.

Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	\$47,306 67
Value of buildings mortgaged, (insured for \$343,305, as collateral).....	\$650,968 62
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:	
Shares of stock, par value, \$57,584 67; market value, \$68,625; amount loaned thereon, \$56,250.....	56,250 00
Cash in company's principal office.....	\$631 67
Cash belonging to the company deposited in sundry banking and prime commercial houses.....	33,094 50
Total amount of cash items.....	33,726 17
Gross premiums in due course of collection.....	186 42
Gross premiums in due course of transmission.....	2,022 73
Bills of exchange and prime acceptances on hand.....	62,627 65
All other property, safes, furniture, etc.....	3,215 23
Holders' notes or other obligations given for capital subscribed, but not actually paid up in cash (carried inside).....	\$600,000 00
Aggregate amount of all the assets of the company, stated at their actual value.....	\$205,334 87

## TRANSATLANTIC FIRE INSURANCE COMPANY—Continued.

## LIABILITIES.

Net amount of unpaid losses.....	\$875 25
Amount required to safely reinsure all outstanding risks .....	17,630 53
Due sundry creditors.....	12,016 69
Balance due reinsurance companies.....	21,032 19
Total amount of all liabilities, except capital stock and net surplus.....	\$51,554 66
Joint stock capital actually paid up in cash.....	150,000 00
Surplus beyond capital, as regards policy holders.....	3,780 21
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$205,334 87

## INCOME DURING THE YEAR.

Net cash actually received for premiums.....	\$26,519 11
Received for interest on bonds and mortgages.....	4,808 39
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	
Reinsurance, commission, fees, etc.....	14,339 18
Aggregate amount of income actually received during the year, in cash.....	\$45,666 68

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$3,359 62
Paid or allowed for commissions and brokerage.....	25,527 21
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employés.....	
Aggregate amount of actual expenditures during the year, in cash .....	\$28,886 83

TRANSATLANTIC FIRE INSURANCE COMPANY—Continued.

Miscellaneous.

Risks and Premiums.	Fire risks.	Premiums thereon.
Written during the year.....	\$15,239,515 00	\$81,984 91
Deduct those expired and marked off as terminated..	8,459,580 00	46,723 85
In force at the end of the year.....	\$6,779,935 00	\$35,261 06
Deduct amount reinsured.....	4,812,471 00	23,940 45
Net amount in force.....	\$1,967,464 00	\$11,320 61
In force, having not more than one year to run.....	\$1,728,679 00	\$9,947 30
Having more than one and not more than three } years to run.....	238,785 00	1,373 31
Having more than three years to run..... }		
Net amount in force December 31, 1872.....	\$1,967,464 00	\$11,320 61

General Interrogatories.

Total amount of premiums received from the organization of the company to date .....	\$81,984 91
Total amount of the company's stock owned by the Directors, at par value.....	31,725 00
Total amount of losses paid from organization to date..	12,079 50
Total amount of losses incurred during the year.....	12,079 50

Business in the State of California during the year.

Fire risks taken.....	\$950,710 18
Premiums received.....	11,237 85
Losses paid on risks taken.....	185 18





COMPANIES OF FOREIGN COUNTRIES.

---

MARINE.

---

*Representing Gold Values.*



# ANNUAL STATEMENTS.

## BRITISH AND FOREIGN MARINE INSURANCE COMPANY.

*Located at Liverpool, England.*

Organized.....February, 1863.

THOMAS CHILTON, *President.*

WALTER D. PRITT, *Secretary.*

Agents and Attorneys for California...BALFOUR, GUTHRIE & Co., San Francisco.

Whole amount of joint stock or guarantee capital authorized ..	\$5,000,000
Whole amount of capital actually paid up in cash.....	1,000,000
Amount of unpaid but subscribed capital, for which subscribers' notes or other obligations are held.....	4,000,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

### ASSETS.

Account of stocks and bonds owned absolutely by the company:

Shares of stock, par value, \$369,230; market value, \$396,225 .....	\$396,225 00
--	--------------

Account of stocks, bonds, and all other securities (except mortgages) hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:

Shares of stock, par value, \$2,878,625; market value, \$2,501,005; loaned thereon, \$1,762,124 95.....	\$1,762,124 95
---	----------------

Cash in the company's principal office.....	\$1,162 50
---	------------

Cash belonging to the company deposited in London and Brazilian Bank.. .....	3,958 33
--	----------

BRITISH AND FOREIGN MARINE INSURANCE COMPANY—*Continued.*

Cash belonging to the company deposited in Liverpool Union Bank .....	\$98,342 46	
Cash belonging to the company deposited in Union Bank, of London.....	9,457 06	
Total amount of cash items.....		\$112,920 35
Interest due and accrued on stocks not included in "market value".....		3,083 25
Interest due and accrued on collateral loans.....		27,721 56
Gross premiums in due course of collection.....		210,570 83
Bills receivable, not matured, taken for marine and in- land risks.....		13,538 45
Due from other companies for reinsurances on losses paid .....		44,500 54
Bills receivable, other than those taken for premiums, \$35,761 02; policy stamps, \$3,590 56 .....		39,351 58
Aggregate amount of all the assets of the company, stated at their actual value.....		\$2,610,036 51

## LIABILITIES.

Gross claims for losses against the com- pany, adjusted and unpaid.....	\$29,481 45	
Gross losses in process of adjustment, or in suspense, including all reported and sup- posed losses.....	206,785 00	
Total amount of claims for losses.....		\$236,266 45
Amount required to safely reinsure all outstanding risks .....		573,195 00
Cash dividends declared to stockholders on capital re- maining unpaid.....		1,593 50
Due and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses.....		27,119 33
Brokerage and other charges due and to become due to agents and brokers on premiums paid and in course of collection.....		847 18
Return premiums.....		12,177 08
Total amount of all liabilities, except capital stock, re- serve, and net surplus.....		\$851,198 24
Joint stock capital actually paid up in cash.....		1,000,000 00
Surplus beyond capital, as regards policy holders.....		758,837 97
Aggregate amount of all liabilities, including paid up capital stock, reserve, and net surplus.....		\$2,610,036 51

## BRITISH AND FOREIGN MARINE INSURANCE COMPANY—Continued.

## INCOME DURING THE YEAR.

Net cash actually received for premiums.....	\$1,274,336 00
Bills and notes received during the year for premiums remaining unpaid.....	\$11,756 22
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	110,386 61
Received for registration fees.....	123 75

Aggregate amount of income actually received during the year, in cash.....	\$1,384,846 36
---	----------------

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$1,188,453 95
Cash dividends actually paid to stockholders.....	224,752 50
Paid or allowed for commissions and brokerage.....	14,977 93
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	116,518 54
Paid for State, National, and local taxes in this and other States.....	

Aggregate amount of actual expenditures during the year, in cash.....	\$1,544,702 92
--	----------------

*Miscellaneous.*

Risks and Premiums.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year .....	\$23,634,270 00	\$428,555 64
Written during the year.....	159,681,405 00	1,505,499 04
Net amount in force December 31st, 1872.....	\$22,243,420 00	\$323,195 00

*General Interrogatories.*

Total amount of premiums received from the organiza- tion of the company to date .....	\$15,133,205 00
Total amount of cash dividends declared since the com- pany commenced business.....	899,500 00
Total amount of the company's stock owned by the Directors, at par value .....	225,020 00
Total amount of losses paid from organization to date..	11,935,510 00
Total amount of losses incurred during the year.....	1,244,807 00



BRITISH AND FOREIGN MARINE INSURANCE COMPANY—*Continued.**Business in the State of California during the year.*

Marine risks taken.....	\$7,394,453 00
Premiums received.....	135,197 43
Losses paid on risks taken.....	15,919 16

## CHINA TRADERS' INSURANCE COMPANY.

*Located at Hong Kong.*AUGUSTINE HEARD & CO., *General Agents.*

Organized.....1865.

Agents and Attorneys for California—WILLIAMS, BLANCHARD &amp; Co., San Francisco.

Amount of capital stock subscribed.....	\$1,000,000 00
Amount of capital stock paid up in cash.....	455,988 55

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

## ASSETS.

Amount of cash on hand in company's office.....	\$349,645 40
Amount of cash deposited in Hong Kong banks.....	255,988 55
Amount of cash deposited with London bankers.....	99,057 75
Amount of premiums due and unpaid.....	12,460 00

Aggregate amount of all the assets of the company, stated at their actual value.....	\$717,751 70
---	--------------

## LIABILITIES.

Losses due and unpaid (account of business of previ- ous years).....	\$15,375 00
Losses unadjusted.....	36,193 32
Amount required to reinsure all outstanding risks.....	18,946 40

Total amount of all liabilities, except capital stock and net surplus.....	\$70,514 72
Joint stock capital actually paid up in cash.....	455,988 55
Surplus beyond capital, as regards policy holders.....	191,248 43

Aggregate amount of all liabilities, including capital stock and net surplus.....	\$717,751 70
--	--------------

CHINA TRADERS' INSURANCE COMPANY—*Continued.*

INCOME.	
Net premiums received for marine risks.....	\$356,664 90
Amount received for interest.....	31,488 55
Aggregate amount of income actually received during the year, in cash.....	\$388,153 45
EXPENDITURES.	
Amount paid for marine losses.....	\$94,562 70
Cash dividends paid during the year to policy holders..	44,595 02
Cash dividends paid during the year to shareholders..	90,000 00
Paid or allowed for commissions and brokerage.....	18,612 19
Paid during the year for salaries and all other charges of officers and Directors.....	4,500 00
Paid during the year for salaries and all other charges of agents and clerks.....	7,889 93
Aggregate amount of actual expenditures during the year, in cash.....	\$260,159 84
Amount of losses during the year, including those reported and disputed.....	\$130,756 02
RISKS.	
Net amount of marine risks written during the year...	\$34,875,250 00
Net amount of marine risks in force December 31st, 1872.....	1,841,200 00
Premiums thereon.....	18,946 40
The greatest amount insured in any one risk, exclusive of reinsurance.....	72,500 00

# CHINA AND JAPAN MARINE INSURANCE COMPANY.

*Located at Shanghai, China.*

O. C. BEHN, *President.*

W. SCHMIDT, *Secretary.*

Organized ..... January 1st, 1870.

Agent and Attorney for California ..... W. H. FOSTER, San Francisco.

Whole amount of joint stock or guarantee capital authorized. \$2,142,857 14

Whole amount of capital actually paid up in cash..... 428,571 43

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Cash in company's principal office.....	\$345 44
Cash belonging to the company deposited in local banks.....	642,258 16
Total amount of cash items.....	\$642,603 60
Gross premiums in due course of collection, including cash in hands of agents .....	58,642 54
Office furniture at Shanghai.....	959 76
Aggregate amount of all the assets of the company, stated at their actual value.....	\$702,205 90
LIABILITIES.	
Net amount of unpaid losses.....	\$45,571 43
Amount required to safely reinsure all outstanding risks .....	43,544 29
Cash dividends declared, remaining unpaid.....	26,359 44
Total amount of all liabilities, except capital stock and net surplus.....	\$115,475 16
Joint stock capital actually paid up in cash.....	428,571 43
Surplus beyond capital, as regards policy holders.....	158,159 31
Aggregate amount of all liabilities, including paid up capital stock and net surplus .....	\$702,205 90
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$395,474 11
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	32,044 81
Aggregate amount of income actually received during the year, in cash.....	\$427,518 92

## CHINA AND JAPAN MARINE INSURANCE COMPANY—Continued.

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$236,267 12
Cash dividends actually paid to stockholders.....	51,428 57
Cash dividends actually paid to policy holders.....	41,901 41
Paid or allowed for commissions and brokerage.....	17,528 34
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	38,526 60
Aggregate amount of actual expenditures during the year, in cash.....	\$385,652 04

*Miscellaneous.*

Risks and Premiums.	Marine and in- land risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.	\$2,388,940 00	\$48,467 00
Written during the year.....	35,657,470 00	413,850 41
Total .....	\$38,046,410 00	\$462,317 41
Deduct those expired and marked off as terminated.....	35,728,110 00	415,126 41
In force at the end of the year.....	\$2,318,300 00	\$47,191 00
Deduct amount reinsured .....	184,285 00	3,647 00
Net amount in force .....	\$2,134,015 00	\$43,544 00

*General Interrogatories.*

Total amount of premiums received from the organiza- tion of the company to date .....	\$1,016,900 00
Total amount of cash dividends declared since the com- pany commenced business.....	199,240 00
Total amount of the company's stock owned by the Directors, at par value.....	9,857 00
Total amount of losses paid from organization to date..	460,130 00
Total amount of losses incurred during the year.....	281,838 00

*Business in the State of California during the year.*

Marine and inland risks taken.....	\$877,660 00
Premiums received.....	7,370 66
Losses paid on risks taken.....	19,018 98

## CHINESE INSURANCE COMPANY.

*Located at Hong Kong, China.*E. R. BELILIOS, *Chairman.*OLYPHANT & CO., *General Agents.*

Organized ..... May 1st, 1871.

Agents and Attorneys for California.....R. B. IRWIN &amp; CO., San Francisco.

Whole amount of joint stock or guarantee capital authorized..\$1,500,000

Whole amount of capital actually paid up in cash..... 300,000

Amount of unpaid but subscribed capital for which subscribers' notes or other obligations are held..... 1,200,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.	
\$50,000, United States bonds.....	\$45,466 96
Cash in bank, current account.....	\$72,289 45
Cash belonging to the company deposited in Hong Kong and Shanghai Bank.....	175,000 00
Cash belonging to the company deposited in Deutsche Bank.....	100,000 00
Cash belonging to the company deposited in Comptoir Descompte de Paris.....	50,000 00
Total amount of cash items.....	397,289 45
Interest due and accrued on stocks not included in "market value".....	8,750 00
Gross premiums in due course of collection.....	28,986 45
Bills receivable, not matured, taken for marine and inland risks.....	14,608 41
Stockholders' notes or other obligations given for capital subscribed, but not actually paid up in cash.....	\$1,200,000 00
Aggregate amount of all the assets of the company, stated at their actual value.....	\$495,101 27
Items not admitted: Preliminary expenses, chargeable against future earnings, \$2,000; sundries, \$5,992 93.	
Total, \$7,992 93.	
LIABILITIES.	
Gross claims for losses against the company, adjusted and unpaid.....	\$53,739 97
Gross losses in process of adjustment, or in suspense, including all reported and supposed losses.....	52,105 05
Net amount of unpaid losses.....	\$105,845 02

CHINESE INSURANCE COMPANY—*Continued.*

Amount required to safely reinsure all outstanding risks.....	\$12,982 86
Cash dividends declared to stockholders on capital remaining unpaid.....	18,786 00
Due and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses.....	19,618 20
Due and to become due for bills payable.....	16,849 76
Due agency.....	3,995 22
Total amount of all liabilities, except capital stock and net surplus.....	\$178,077 06
Joint stock capital actually paid up in cash.....	300,000 00
Surplus beyond capital, as regards policy holders.....	17,024 21
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$495,101 27
INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$346,270 20
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	18,073 11
Suspense account (being surplus for year 1871 allowed to cover pending claims), \$5,491 98; exchange account, \$915 53. Total.....	6,407 51
Aggregate amount of income actually received during the year, in cash.....	\$370,751 22
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$187,639 24
Interest paid to scripholders.....	36,000 00
Paid or allowed for commissions and brokerage.....	33,947 76
Paid for salaries, fees, and all other charges of officers, clerks, and all other employes.....	22,638 81
Reinsurance, \$13,326 44; return premiums, \$2,093 92; Total.....	15,420 36
Aggregate amount of actual expenditures during the year, in cash.....	\$295,646 17

*Miscellaneous.*

Risks and premiums: Marine and inland risks written during the year, \$34,497,490; premiums thereon, \$346,270 20; net amount in force December 31st, 1872, \$1,298,286.



CHINESE INSURANCE COMPANY—Continued.

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$567,983 00
Total amount of cash dividends declared since the company commenced business.....	102,000 00
Total amount of the company's stock owned by the Directors, at par value.....	34,000 00
Amount deposited in different States and countries for the security of policy holders.....	45,466 96
Total amount of losses paid from organization to date..	298,645 00
Total amount of losses incurred during the year.....	187,639 00

*Business in the State of California during the year.*

Marine and inland risks taken.....	\$807,823 55
Premiums received.....	6,324 94
Losses paid on risks taken.....	19,440 55

## SWISS LLOYD TRANSPORT INSURANCE COMPANY.

*Located at Winterthur, Switzerland.*S. VOLKART, *President.*DR. H. NAEF, *Secretary.*

Organized.....June 16th, 1863.

Agents and Attorneys for California.....MORRIS SPEYER &amp; Co., San Francisco.

Whole amount of joint stock or guarantee capital authorized .....	\$1,000,000 00
Whole amount of capital actually paid up in cash.....	200,000 00
Amount of unpaid but subscribed capital, for which subscribers' notes or other obligations are held. ....	800,000 00

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Loans on bond and mortgage.....	\$181,900 00
Interest accrued thereon.....	3,823 37
Total value of said mortgaged premises.....	\$184,723 37

SWISS LLOYD TRANSPORT INSURANCE COMPANY—*Continued.*

Account of stocks and bonds owned absolutely by the company:

Shares of stock, par value, \$196,000 00; market value, \$196,625 12 .....	\$196,625 12
--	--------------

Account of stock, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned on each:

Shares of stock, par value, \$58,400 00; market value, \$77,000 00; loaned thereon, \$44,000 00.....	44,000 00
--	-----------

Cash in the company's principal office.....	\$161 97
Amount of cash for bills discounted to 31st December, 1872.....	58,240 00

Total amount of cash items.....	58,401 97
---------------------------------	-----------

Interest due and accrued on stocks not included in "market value".....	836 13
--	--------

Interest due and accrued on collateral loans .....	1,250 00
--	----------

Gross premiums in due course of collection.....	329,585 68
---	------------

All other property belonging to the company, viz: salvage property and claims, on losses already paid; due from other companies for reinsurances on losses already paid, and bills receivable other than those taken for premiums .....	61,151 67
---	-----------

Stockholders' notes or other obligation given for capital subscribed, but not actually paid up in cash.....	\$800,000 00
---	--------------

Aggregate amount of all the assets of the company, stated at their actual value.....	\$877,573 94
--	--------------

## LIABILITIES.

Net amount of unpaid losses.....	\$106,548 83
----------------------------------	--------------

Amount required to safely reinsure all outstanding risks .....	109 451 17
--	------------

Reinsurance premiums due.....	83,542 61
-------------------------------	-----------

Creditors' book accounts.....	217,198 84
-------------------------------	------------

Balance for benevolent purposes.....	885 06
--------------------------------------	--------

Total amount of all liabilities, except capital stock and net surplus.....	\$517,626 51
--	--------------

Joint stock capital actually paid up in cash.....	200,000 00
---	------------

Surplus beyond capital, as regards policy holders.....	159,947 43
--	------------

Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$877,573 94
---	--------------

## SWISS LLOYD TRANSPORT INSURANCE COMPANY—Continued.

INCOME DURING THE YEAR.	
Net cash actually received for premiums.....	\$1,155,087 35
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	19,119 80
Aggregate amount of income actually received during the year, in cash.....	\$1,174,207 15
EXPENDITURES DURING THE YEAR.	
Net amount paid during the year for losses.....	\$433,768 23
Paid or allowed for commission and brokerage.....	77,642 72
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	12,749 00
Paid for State, National, and local taxes.....	2,028 60
Interest on borrowed money and all other payments and expenditures.....	11,368 47
Amount paid for reinsurances.....	374,702 70
Aggregate amount of actual expenditures during the year, in cash .....	\$912,259 72

*Miscellaneous.*

Risks and premiums.	Marine and in- land risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$15,607,520 00	\$72,529 75
Written during the year.....	210,033,745 00	987,087 35
Total .....	\$225,641,265 00	\$1,059,617 10
Deduct those expired and marked off as terminated.....	165,092,653 00	825,463 23
In force at the end of the year.....	\$60,548,612 00	\$204,153 87
Deduct amount reinsured.....	32,917,348 00	94,702 70
Net amount in force.....	\$27,631,264 00	\$109,451 17

*General Interrogatories.*

Total amount of premiums received from the organiza- tion of the company to date.....	\$6,137,939 00
Total amount of cash dividends declared since the com- pany commenced business.....	452,000 00
Total amount of the company's stock owned by the Directors, at par value.....	6,000 00
Total amount of losses paid from organization to date..	4,135,967 00
Total amount of losses incurred during the year.....	802,461 00

SWISS LLOYD TRANSPORT INSURANCE COMPANY—*Continued.**Business in the State of California during the year.*

Marine and inland risks taken.....	\$2,646,920 71
Premiums received.....	\$27,463 66
Losses paid on risks taken.....	16,099 49

## YANG-TSZE INSURANCE ASSOCIATION.

*Located at Shanghai, China.*RUSSELL & CO ..... *Secretaries.*

Organized..... July 15th, 1872.

Agent and Attorney for California..... MACONDRAY &amp; Co., San Francisco.

Whole amount of joint stock or guarantee capital authorized \$840,000 00

Whole amount of capital actually paid up in cash..... 840,000 00

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

### ASSETS.

Loans on bond and mortgage (duly recorded, and being first liens on the fee simple), upon which not more than one year's interest is due.....	\$245,000 00
Interest accrued thereon.....	4,288 00
Value of lands mortgaged, exclusive of buildings or perishable improvements... \$280,000 00	
Value of buildings mortgaged..... 210,000 00	
Total value of said mortgaged premises... \$490,000 00	
Account of bonds of the United States owned absolutely by the company:	
Par value, \$294,000; market value..... \$299,910	299,910 00
Account of stocks, bonds, and all other securities (except mortgages), hypothecated to the company as collateral security for cash actually loaned by the company, with the par and market value of the same, and the amount loaned:	
2,333 shares of the Shanghai Steam Navigation Company, par value, \$326,620; market value, \$437,670; amount loaned thereon, \$245,000 .....	245,000 00

YANG-TSZE INSURANCE ASSOCIATION—*Continued.*

Cash in the company's principal office, in Shanghai and Hong Kong.....	\$427,670 00
Cash belonging to the company deposited in Hongkong and Shanghai Bank Corpora- tion .....	140,000 00
Cash belonging to the company deposited with London bankers.....	96,128 00
Cash belonging to the company deposited in hands of agents.....	33,474 00
Total amount of cash items.....	\$707,272 00
Interest due and accrued on stocks not included in "market value".....	6,504 00
Interest due and accrued on collateral loans .....	4,287 00
Salvage property and claims on losses already paid.....	1,960 00
Aggregate amount of all the assets of the company, stated at their actual value.....	\$1,514,221 00
<b>LIABILITIES.</b>	
Net amount of unpaid losses.....	\$138,494 00
Amount required to safely reinsure all outstanding risks .....	25,298 00
Due and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses.....	945 00
Total amount of all liabilities, except capital stock and net surplus.....	\$164,737 00
Joint stock capital actually paid up in cash.....	840,000 00
Surplus beyond capital, as regards policy holders.....	231,000 00
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	\$1,235,737 00
<b>INCOME DURING THE YEAR.</b>	
Net cash actually received for premiums.....	\$357,370 00
Received for interest on bonds and mortgages.....	17,150 00
Received for interest and dividends on stocks and bonds, stock loans, and from all other sources.....	57,349 00
Aggregate amount of income actually received during the year, in cash.....	\$431,869 00
<b>EXPENDITURES DURING THE YEAR.</b>	
Net amount paid during the year for losses.....	\$101,329 00
Cash dividends actually paid to stockholders.....	126,000 00
Cash dividends actually paid to policy holders.....	47,759 00
Paid or allowed for commissions and brokerage.....	38,504 00



YANG-TSZE INSURANCE ASSOCIATION—*Continued.*

Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employés.....	\$5,625 00
Paid for State, National, and local taxes in this and other States.....	116 00
Advertising, stationery, telegrams, printing, etc.....	4,262 00
Aggregate amount of actual expenditures during the year, in cash .....	\$323,595 00

*Miscellaneous.*

Risks and Premiums.	Marine and inland risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$939,122 00	\$13,176 00
Written during the year.....	43,458,757 00	407,126 00
Total .....	\$44,397,879 00	\$420,302 00
Deduct those expired and marked off as terminated..	42,611,196 00	392,706 00
In force at the end of the year.....	\$1,786,683 00	\$27,596 00
Deduct amount reinsured.....	156,280 00	2,298 00
Net amount in force.....	\$1,630,403 00	\$25,298 00

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$2,969,756 00
Total amount of cash dividends declared since the company commenced business.....	934,987 00
Total amount of losses paid from organization to date..	1,098,686 00
Total amount of losses incurred during the year.....	363,767 00
Total dividends declared payable in stock.....	495,032 00

*Business in the State of California during the year.*

Marine and inland risks taken.....	\$1,970,218 00
Premiums received.....	19,502 00
Losses paid on risks taken.....	42,585 00





# LIFE INSURANCE COMPANIES.

---

*Representing Currency Values.*



# ANNUAL STATEMENTS.

## PACIFIC MUTUAL LIFE INSURANCE COMPANY.

*Located at Sacramento, California.*

LELAND STANFORD, *President.*

JOSEPH CRACKBON, *Secretary.*

Organized.....January 2d, 1868.

General Agent.....SCHREIBER & HOWELL, Sacramento.

Whole amount of joint stock or guarantee capital authorized.....\$388,888 88  
 Whole amount of capital actually paid up in cash..... 111,111 11  
 Amount of unpaid but subscribed capital, for which subscribers' notes or  
 other obligations are held ..... 277,777 77

### STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgage upon real estate.....	\$397,239 32	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	22,222 22	
Total cash loans .....	\$419,461 54	
Premium notes and loans, in any form, on interest, taken in payment of premiums on policies now in force.....	\$175,285 98	
Cash in office of company.....	5,314 87	
Cash deposited in D. O. Mills & Co.'s Bank .....	39,692 98	
Guarantee notes of stockholders .....	277,777 77	
Total.....	\$498,071 60	
Total available assets.....		\$917,533 14
Interest accrued on cash loans and on bonds owned by the company .....	\$5,035 51	
Interest accrued on premium loans and notes.....	1,666 67	
Total accrued interest .....		6,702 18
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$71,630 35	
Gross amount of deferred quarterly and semi-annual premiums on policies in force December 31st, 1872.....	12,958 06	
	\$84,588 41	

## PACIFIC MUTUAL LIFE INSURANCE COMPANY—Continued.

Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums .....	\$16,917 68	
Net amount of deferred and out-standing premiums on policies in force December 31st, 1872.....		\$67,670 73
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof .....		6,111 11
Total admitted assets as above.....		\$998,017 16
Items not admitted as assets:		
Amount invested in commuting commissions, or renewal commissions purchased.....	\$61,111 11	
LIABILITIES.		
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due .....	\$7,000 00	
Claims for death losses and other policy claims resisted by the company.....	5,000 00	
Total policy claims .....		\$12,000 00
Net present value of all the out-standing policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$609,058 54	
Deduct net value of risks of this company reinsured in other solvent companies.....	12,375 30	
Net reinsurance reserve .....		596,683 24
Present liabilities as to policy holders.....		\$608,683 24
INCOME.		
Cash received for premiums on new policies.....	\$77,554 72	
Cash received for renewal premiums.....	176,361 15	
Total cash premium income .....		\$253,915 87
Cash received for interest upon cash loans.....	\$51,863 95	
Cash received for interest upon premium notes or loans....	12,096 65	
Total interest dividend and rent income.....		63,960 60
State stamps, policy fees, and premium loans paid.....		16,102 91
Gross amount of notes or other obligations taken on account of renewal premiums .....		46,341 50
Total income .....		\$380,320 88
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$92,599 12	
Cash paid on account of policies, lapsed, surrendered, or purchased .....	12,332 93	
Cash paid for dividends to policy holders.....	5,994 75	
Total cash paid to policy holders.....		\$110,926 80
Paid for dividends to stockholders, including commission on Guarantee Fund .....	\$26,431 56	
Paid for premiums (less rebate or commissions) to other companies, for policies reinsured.....	1,919 98	
Paid for commissions to agents on first premiums..... }	44,548 00	
Paid for commissions to agents on renewal premiums..... }		

## PACIFIC MUTUAL LIFE INSURANCE COMPANY—Continued.

Paid for medical examiner's fees.....	\$3,681 50	
Paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	12,675 43	
Total pay account.....		\$89,256 47
Paid for United States taxes and revenue stamps, \$915 00; State and local taxes in State where organized, \$2,242 36—total.....	\$3,157 36	
Paid for rents.....	667 00	
Total incidental expense account.....		3,824 36
Paid for furniture, safes, and fixtures for home or agency offices.....	\$1,791 34	
Printing and advertising .....	8,171 85	
Total.....		9,963 19
Total cash expenditures .....		\$213,970 82
Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$3,100 88	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	15,255 38	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	14,005 25	
Amount of notes and other premium obligations voided by lapse of policies.....	15,187 32	
Total premium note expenditures.....		47,548 83
Total expenditures.....		\$261,519 65
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$153,291 69	
Premium notes and other premium obligations received during the year.....	70,750 45	
Total .....		\$224,042 14
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	3,100 88	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	15,255 38	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	14,005 25	
Amount of notes and other premium obligations voided by lapse of policies.....	15,187 32	
Amount of notes and other premium obligations redeemed by maker in cash.....	1,207 33	
Total reduction of premium-note account .....		48,756 16
Balance note assets at end of the year.....		\$175,285 98



## [PACIFIC MUTUAL LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short-term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	1,206	\$3,897,482	624	\$1,523,939	121	\$410,792	96	\$68,510	2,047	\$5,900,714
(2.) New policies issued.....	473	1,099,160	116	304,787	81	253,855	105	66,135	808	1,723,939
(3.) Old policies revived.....	1	1,000	5	6,722	.....	.....	.....	.....	6	7,722
Totals.....	1,680	\$4,977,643	775	\$1,835,449	205	\$664,637	201	\$134,645	2,861	\$7,632,376
Deduct policies decreased and ceased to be in force .....	337	911,476	170	442,138	43	185,971	8	11,814	558	1,551,400
Totals at the end of the year .....	1,343	\$4,086,166	605	\$1,393,311	162	\$478,666	193	122,831	2,303	\$6,080,976

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V1. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
37	\$94,700	1	\$3,500	113	\$315,500	277	\$781,700	130	\$352,000

Total policies which have ceased to be in force during the year, No. 558; amount, \$1,551,400.

# ÆTNA LIFE INSURANCE COMPANY.

*Located at Hartford, Connecticut.*

T. O. ENDERS, *President.*

J. L. ENGLISH, *Secretary.*

Organized ..... July, 1850.

Agent and Attorney for California.....M. P. MORSE, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....	\$150,000 00
Whole amount of capital actually paid up in cash.....	103,056 00
Amount of unpaid but subscribed capital, for which subscribers' notes or other obligations are held .....	46,944 00

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$5,451,001 02	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	594,799 36	
Total cash loans .....	\$6,045,800 38	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$5,602,199 61	
Cash market value of bonds and stocks owned by the company.....	4,060,612 79	
Cash in office of company.....	79,793 19	
Cash deposited in banks and trust companies.....	\$62,863 10	
Total.....	\$10,605,468 69	
Total available assets.....		\$16,651,269 07
Interest accrued on cash loans and on bonds owned by the company.....		496,813 25
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$268,144 89	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	211,147 84	
	\$479,292 73	
Amount deducted to reduce the amount stated to the net values charged against the policies on account of those premiums.....	119,823 18	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		359,469 55
Amounts due from other companies on account of re-insured risks.....		47,000 00
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof.....		13,693 35
Total admitted assets, as above.....		\$17,568,245 22
Items not admitted as assets:		
Present value of leases owned by the company .....	\$7,539 64	
Cash in hand of agents, due the company.....	30,076 31	
Loans on personal security only.....	24,258 78	
Stockholders' notes, indorsed.....	46,944 00	
Total unadmitted items.....		108,818 73

## ÆTNA LIFE INSURANCE COMPANY—Continued.

LIABILITIES.		
Claims for death losses due and unpaid.....	\$69,981 16	
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....	329,109 00	
Claims for death losses and other policy claims resisted by the company .....	102,168 00	
Total policy claims.....		\$501,258 16
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$14,816,473 51	
Deduct net value of risks of this company reinsured in other solvent companies.....	\$259,604 52	
Net reinsurance reserve.....		\$14,556,868 99
Amount of all unpaid dividends of surplus, percentages, bonuses, or other description of profits due policy holders.....		486,023 33
Printing and other bills unpaid.....		2,706 25
Present liabilities as to policy holders.....		\$15,546,856 73
INCOME.		
Cash received for premiums during the year, without deductions for expense.....	\$3,578,967 34	
Cash received for all other premiums .....	11,089 72	
Cash premiums from other companies for reinsuring their risks.....	696 10	
Total cash premium income.....		\$3,590,753 16
Cash, other than premiums received from companies for assuming their risks.....	\$36,608 59	
Cash received for interest upon cash loans.....	547,094 93	
Cash received for interest upon bonds owned and dividends on stocks .....	272,229 08	
Cash received for interest upon premium notes or loans.....	312,034 87	
Cash received for interest upon other debts due the company.....	36,145 23	
Cash received for discount on claims paid in advance.....	2,553 45	
Total interest dividend and rent income.....		1,206,666 15
Cash received from other companies on account of losses or claims on policies of this company reinsured.....	\$60,705 00	
Received from all other sources.....	22,268 75	
Miscellaneous cash income .....		82,973 75
Gross amount of notes or other obligations taken on account of premiums.....		1,160,552 86
Total income.....		\$6,040,945 92
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto .....	\$1,293,267 93	
Cash paid on account of policies lapsed, surrendered, or purchased .....	621,928 93	
Cash paid for dividends to policy holders.....	286,652 86	
Total cash paid to policy holders.....		\$2,201,849 72
Total cash paid for dividends to stockholders.....	\$45,064 00	
Total cash paid for premiums (less rebate or commissions) to other companies, for policies reinsured.....	105,358 52	
Total cash paid for commissions to agents on first premiums .....	397,617 53	
Total cash paid for commissions to agents on renewal premiums.....		

## ÆTNA LIFE INSURANCE COMPANY—Continued.

Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents...	\$11,767 26	
Cash paid for medical examiner's fees.....	25,483 15	
Cash paid for salaries and other compensation of officers and employées, except agents and medical examiners.....	64,918 35	
Total pay account.....		\$650,208 81
Cash paid for United States taxes and revenue stamps, \$3,109 15; State and local taxes in State where organized, \$59,760 63; taxes, licenses, and fees in other States, \$10,197 71, of which the sum of \$165 78 was paid in the State of California.....	\$103,233 27	
Cash paid for rents.....	11,116 20	
Total incidental expense account.....		114,349 47
Express, postage, advertising, legal expenses, incidentals, etc.....		42,211 28
Total cash expenditures.....		\$3,008,619 28
Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$84,576 89	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	550,693 29	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	765,368 27	
Amount of notes and other premium obligations voided by lapse of policies and redeemed by maker.....	203,270 53	
Amount of notes and other premium obligations used in payment of matured endowments, \$18,686 96; in payment of reinsurance, \$11,142 12.....	29,829 08	
Total premium note expenditures .....		1,633,738 06
Total expenditures.....		\$4,642,357 34
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at the beginning of the year.....	\$6,075,384 81	
Premium notes and other premium obligations received during the year.....	1,160,552 86	
Total .....		\$7,235,937 67
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$103,263 85	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	550,693 29	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	765,368 27	
Amount of notes and other premium obligations voided by lapse of policies.....	194,879 85	
Amount of notes and other premium obligations redeemed by maker in cash.....	8,390 68	
Amount of notes and other premium obligations used in payment of reinsurance.....	11,142 12	
Total reduction of premium-note account.....		\$1,633,738 06
Balance note assets at end of the year. ....		\$5,602,199 61

## [AETNA LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivors-ships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year .....	28,415	\$69,509,262	18,412	\$29,087,539	141	\$308,750	655	\$1,849,310	47,653	\$101,321,862
(2.) New policies issued .....	5,709	11,274,367	2,741	3,086,552	.....	.....	319	914,387	8,769	15,275,366
(3.) Old policies revived .....	12	35,653	9	15,571	.....	.....	1	1,000	22	58,981
(4.) Old policies increased .....	.....	7,357	.....	.....	.....	.....	.....	.....	.....	.....
Totals .....	34,136	\$80,826,039	21,192	\$32,759,632	141	\$308,750	975	\$2,764,697	56,444	\$116,659,149
Deduct policies decreased and ceased to be in force .....	3,884	10,883,988	2,354	4,648,338	17	40,750	161	468,300	6,416	16,041,376
Totals at the end of the year .....	30,252	\$69,942,051	18,838	\$28,111,324	124	\$268,000	814	\$2,296,397	50,028	\$100,617,772

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
586	\$1,501,312	15	\$6,389,654	2,586	\$32,500	2,128	\$5,706,037	1,101	\$2,391,873

Total policies which have ceased to be in force during the year, No. 6,416; amount, \$16,041,376.



# BROOKLYN LIFE INSURANCE COMPANY.

*Located at New York.*

C. W. BOUCK, *President.*

W. M. COLE, *Secretary.*

Organized.....July, 1864.

Agent and Attorney for California.....A. J. BRYANT, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$125,000  
Whole amount of capital actually paid up in cash..... 125,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$927,834 67	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	24,200 00	
Total cash loans.....	\$952,034 67	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$486,528 60	
Cash market value of bonds and stocks owned by the company.....	240,895 00	
Cash in office of company.....	25,707 27	
Cash deposited in banks and trust companies.....	99,070 10	
Loans on policies (the policy being held by company as collateral).....	6,576 78	
	\$858,777 75	
Total available assets.....		\$1,810,812 42
Interest accrued on cash loans and on bonds owned by the company.....	\$23,500 23	
Interest accrued on premium loans and notes.....	17,705 72	
Total accrued interest.....		41,205 95
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872... ..	\$60,938 26	
Amount deducted by the company to reduce the amount stated to the net value charged against the policies on account of those premiums.....	12,187 65	
Net amount deferred premiums on policies in force December 31st, 1872 .....		48,750 61
Total assets, as above.....		\$1,900,768 98
Items not admitted as assets: Less \$17,100, depreciation in South Carolina bonds.....		17,100 00
Total admitted assets.....		\$1,883,668 98
LIABILITIES.		
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....	\$17,500 00	
Claims for death losses and other policy claims resisted by the company.....	1,500 00	
Total policy claims.....		\$19,000 00



## BROOKLYN LIFE INSURANCE COMPANY—Continued.

Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....		\$1,690,785 00
Present liabilities, as to policy holders.....		\$1,709,785 00
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$100,742 50	
Cash received for renewal premiums during the year, without deductions for expense.....	430,403 71	
Cash received for all other premiums.....	1,483 11	
Cash premiums from other companies for reinsuring their risks.....	7,481 72	
Total cash premium income.....		\$540,111 04
Cash received for interest upon cash loans (bonds and mortgages).....	\$56,778 98	
Cash received for interest upon bonds owned and dividends on stocks.....	11,695 07	
Cash received for interest upon premium notes or loans.....	32,529 93	
Total interest, dividend, and rent income.....		101,003 98
Cash received from other companies on account of losses or claims on policies of this company reinsured.....	\$5,000 00	
Cash received for premium on gold.....	4,015 03	
Miscellaneous cash income.....		9,015 03
Gross amount of notes or other obligations taken on account of renewal premiums.....		75,389 63
Total income.....		\$725,519 68
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$124,188 28	
Cash paid on matured endowments.....	5,568 23	
Cash paid on account of policies lapsed, surrendered, or purchased.....	38,826 97	
Cash paid for dividends to policy holders.....	61,610 37	
Total cash paid to policy holders.....		\$230,193 85
Total cash paid for dividends to stockholders.....	\$16,250 00	
Total cash paid for premiums (less rebate or commissions) to other companies for policies reinsured.....	7,497 16	
Total cash paid for commissions to agents on first premiums.....	18,444 41	
Total cash paid for commissions to agents on renewal premiums.....	24,406 46	
Total cash paid for salaries and traveling expenses of managers of agencies and general, special, or local agents....	14,961 16	
Cash paid for medical examiner's fees.....	7,193 39	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	25,913 45	
Total pay account.....		114,666 03
Cash paid for United States taxes and revenue stamps, State and local taxes in State where organized, and taxes, licenses, and fees in other States.....	\$6,458 40	
Cash paid for rents, home office, and all agencies.....	12,036 47	
Total incidental expense account.....		18,494 87

## BROOKLYN LIFE INSURANCE COMPANY—Continued.

Cash paid for cummuting commissions.....	\$26,702 43	
Cash paid for furniture, safes, and fixtures for home and agency offices.....	4,127 93	
Interest on capital.....	8,750 00	
Printing, advertising, law expenses, etc.....	41,132 03	
Total .....		\$80,712 39
Total cash expenditures.....		\$444,067 14
Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$9,940 49	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	59,559 98	
Total premium note expenditures.....		69,500 47
Total expenditures.....		\$513,567 61
PREMIUM NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$487,765 39	
Premium notes and other premium obligations received during the year.....	75,389 63	
Total .....		\$563,155 02
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$9,940 49	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	59,559 98	
Amount of notes and other premium obligations redeemed by maker, in cash... ..	7,125 95	
Total reduction of premium note account.....		76,626 42
Balance note assets at end of the year.....		\$486,528 60

## [BROOKLYN LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1) Policies at the end of the previous year.....	3,131	\$8,246,220 00	1,185	\$3,170,083 00	5	\$14,000 00	4,321	\$11,430,303 00
(2) New policies issued.....	1,032	2,691,453 00	227	405,974 00	13	43,000 00	1,272	3,140,427 00
(3) Old policies revived.....	164	449,800 00	63	174,500 00	2	3,500 00	229	627,800 00
(4) Old policies increased.....	3	17,000 00	.....	1,000 00	.....	.....	3	18,000 00
(5) Additions by dividends.....	.....	16,438 00	.....	8,910 00	.....	.....	.....	25,348 00
Totals.....	4,330	\$11,420,911 00	1,475	\$3,760,467 00	20	\$60,500 00	5,825	\$15,241,878 00
Deduct policies decreased and ceased to be in force.....	944	2,542,450 00	280	676,970 00	12	29,500 00	1,236	3,248,920 00
Totals at the end of the year.....	3,386	\$8,878,461 00	1,195	\$3,083,497 00	8	\$31,000 00	4,589	\$11,992,958 00

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
57	\$159,750 00	1	\$2,500 00	276	\$949,200 00	606	\$1,297,550 00	3	\$58,420 00	293	\$781,500 00

Total policies which have ceased to be in force during the year, No. 1,236; amount, \$3,248,920.

# CHARTER OAK LIFE INSURANCE COMPANY.

*Located at Hartford, Connecticut.*

JAS. C. WALKLEY, *President.*

HALSEY STEVENS, *Secretary.*

Organized.....May, 1850.

Agent and Attorney for California.....C. H. DENNISON, San Francisco.

Whole amount of joint stock and guarantee capital authorized. .... \$200,000 00  
Whole amount of capital actually paid up in cash..... 200,000 00

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$4,199,732 92	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	1,107,237 83	
Total cash loans.....	\$5,306,970 75	
Premium notes and loans, in any form, on interest, taken in payment of premiums on policies now in force.....	3,242,841 12	
Cash value of real estate owned by the company.....	844,380 54	
Cash market value of bonds and stocks owned by the company.....	495,775 00	
Cash in office of company .....	204,411 45	
Cash deposited in banks and trust companies.....	12,994 84	
Postage and revenue stamps.....	1,634 65	
	\$4,802,037 60	
Total available assets.....		\$10,109,008 35
Interest accrued on cash loans and on bonds owned by the company.....	\$275,650 00	
Rents accrued for use of company's property, or under sub-lease .....	4,583 33	
Total accrued interest and rents.....		280,233 33
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$112,042 47	
Gross amount of deferred quarterly and semi-annual premiums on policies in force December 31st, 1872.....	182,919 92	
	\$294,962 39	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	68,068 25	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		226,894 14
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof.....		9,254 32
Total admitted assets, as above.....		\$10,625,390 14
Items not admitted as assets:		
Value of agency supplies, printed matter and stationery on hand.....	\$5,000 00	
Loans on personal security only.....	130,313 94	
Total unadmitted items.....		\$135,313 94

## CHARTER OAK LIFE INSURANCE COMPANY—Continued.

LIABILITIES.		
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due.....	\$212,817 00	
Claims for death losses and other policy claims resisted by the company.....	22,500 00	
Total policy claims.....		\$235,317 00
Net present value of all the outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....		9,539,777 00
Present liabilities as to policy holders.....		\$9,775,094 00
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$442,154 73	
Cash received for renewal premiums during the year, without deductions for expense. ....	3,191,279 58	
Total cash premium income.....		\$3,633,434 31
Cash received for interest upon cash loans.....	\$304,208 84	
Cash received for interest upon bonds owned and dividends on stocks.....		
Cash received for interest upon premium notes or loans..		
Cash received for rents, or use of company's property....	29,434 38	
Total interest dividend and rent income.....		469,482 29
Total income.....		\$4,102,916 60
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$742,068 53	
Cash paid to matured endowments.....	3,500 00	
Cash paid on account of policies lapsed, surrendered, or purchased.....	754,970 36	
Cash paid for dividends to policy holders.....	789,710 97	
Total cash paid to policy holders.....		\$2,290,249 86
Total cash paid for dividends to stockholders.....	\$16,000 00	
Total cash paid for commissions to agents on first premiums.....	78,000 00	
Total cash paid for commissions to agents on renewal premiums.....	273,682 10	
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	6,500 00	
Cash paid for medical examiner's fees.....	15,057 36	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners...	44,069 52	
Total pay account.....		433,308 98
State and local taxes in State where organized.....	\$43,155 38	
Taxes, licenses, and fees in other States.....	21,069 10	
Total incidental expense account.....		64,224 48

CHARTER OAK LIFE INSURANCE COMPANY—*Continued.*

Cash paid for furniture, safes, and fixtures, for home or agency offices.....	\$3,254 32	
Printing, advertising, and all other expense items not otherwise specified.....	81,326 73	
Total .....		\$84,581 05
Total cash expenditures.....		\$2,872,364 37
Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims—none as stated by company.		
Amount of notes and other premium obligations used in purchase of surrendered policies, about.....	\$340,000 00	
Amount of notes and other premium obligations used in payment of dividends to policy holders, about.....	590,000 00	
Amount of notes and other premium obligations voided by lapse of policies, about.....	400,000 00	
Total premium note expenditures.....		1,330,000 00
Total expenditures.....		\$4,202,364 37
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$2,726,317 26	
[This company declares it impossible to state either receipts or disbursements of "premium notes" in the past year, their books showing no segregation of the items—cash and notes—in either receipts or disbursements.]		



## [CHARTER OAK LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	17,288	\$46,987,913	6,550	\$12,840,001	1,599	\$1,785,662	12	\$20,500	25,449	\$61,634,076
(2.) New policies issued.....	2,897	6,975,084	941	1,512,321	631	608,435	579	\$1,108,009	5,048	10,203,846
(3.) Old policies revived.....	584	1,589,230	195	37,115	102	82,400	.....	.....	881	2,042,745
Totals.....	20,769	\$55,552,224	7,686	\$14,723,437	2,332	\$2,476,497	591	\$1,128,509	31,378	\$73,880,667
Deduct policies decreased and ceased to be in force.....	2,686	7,199,035	1,276	2,483,455	497	525,740	163	241,749	4,622	10,452,979
Totals at the end of the year.....	18,083	\$48,353,189	6,410	\$12,239,982	1,835	\$1,950,757	428	\$886,760	26,756	\$63,427,688

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
251	\$707,077	3	\$2,500	884	\$2,263,647	2,304	\$5,382,130	1,155	\$2,097,625

Total policies which have ceased to be in force during the year, No. 4,622; amount, \$10,452,979.

# CONNECTICUT MUTUAL LIFE INSURANCE COMPANY.

*Located at Hartford, Connecticut.*

JAMES GOODWIN, *President.*

JACOB L. GREENE, *Secretary.*

Organized.....July 15th, 1846.

Agent and Attorney for California.....J. B. ROBERTS, San Francisco.

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$17,652,992 32	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	298,503 28	
Total cash loans.....	\$17,951,495 60	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$8,800,037 92	
Cost of real estate owned by the company.....	1,139,972 47	
Cost of bonds and stock owned by the company.....	4,687,636 80	
Cash in office of company.....	26,782 23	
Cash deposited in banks and trust companies.....	1,034,350 53	
Agents' balance.....	39,386 14	
	\$15,728,166 09	
Total available assets.....		\$33,679,661 69
Interest accrued on cash loans and on bonds owned by the company.....	\$667,579 00	
Interest accrued on premium loans and notes.....	308,001 29	
Total accrued interest.....		975,580 29
Market value of stocks and bonds over cost.....		214,457 52
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$57,019 07	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	42,214 45	
	\$99,662 44	
Amount deducted by the company to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	33,220 81	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		66,441 63
Total assets, as above.....		\$34,936,141 13
Deduct item not admitted.....		39,386 14
Total admitted assets.....		\$34,896,754 99

## CONNECTICUT MUTUAL LIFE INSURANCE COMPANY—Continued.

LIABILITIES.		
Claims for death losses due and unpaid, awaiting completion of papers.....	\$176,200 00	
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....	475,353 00	
Claims for death losses and other policy claims resisted by the company.....	95,500 00	
Total policy claims.....		\$747,053
Net present value of all the outstanding policies in force on the 31st day of December, 1872, Combined Experience Table, assuming interest at four per cent.....		29,050,000 00
Present liabilities as to policy holders.....		\$29,797,053 00
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$552,275 26	
Cash received for renewed premiums during the year, without deductions for expense.....	6,927,609 12	
Cash received for all other premiums.....	7,848 45	
Total cash premium income.....		\$7,487,732 83
Cash received for interest upon cash loans.....	\$1,036,259 74	
Cash received for interest upon bonds owned and dividends on stock.....	418,322 92	
Cash received for interest upon premium notes or loans.....	574,523 27	
Cash received for rents, or use of company's property.....	10,247 23	
Total interest, dividend, and rent income.....		2,039,353 16
Gross amount of notes or other obligations taken on account of new premiums.....	\$54,801 00	
Gross amount of notes or other obligations taken on account of renewed premiums.....	172,534 00	
Total note income.....		227,335 00
Total income.....		\$9,754,420 99
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$2,191,991 46	
Cash paid on account of policies lapsed, surrendered, or purchased.....	257,817 39	
Cash paid for dividends to policy holders.....	2,638,897 25	
Total paid to policy holders.....		\$5,088,706 10
Total cash paid for commissions to agents on first premiums.....	\$106,168 14	
Total cash paid for commissions to agents on renewed premiums.....	480,234 98	
Cash paid for medical examiner's fees.....	15,142 09	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	63,496 36	
Total pay account.....		665,041 57
Cash paid for United States taxes and revenue stamps; State and local taxes in State where organized; taxes, licenses, and fees in other States.....		219,647 06
Cash paid for furniture, safes, and fixtures for home or agency offices.....	\$16,736 15	
Printing, stationery, rent, advertising, postage, exchange, and profit and loss.....	121,997 20	
Total.....		138,733 35
Total cash expenditures.....		\$6,112,128 08

CONNECTICUT MUTUAL LIFE INSURANCE COMPANY—*Continued.*

Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$20,000 10	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	314,087 65	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	267,315 84	
Amount of notes and other premium obligations voided by lapse of policies.....	106,904 87	
Total premium note expenditures.....		\$708,308 46
Total expenditures.....		\$6,820,436 54
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$9,285,065 38	
Premium notes and other premium obligations received during the year.....	227,335 00	
Total .....		\$9,512,400 38
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$20,000 10	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	314,087 65	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	267,315 84	
Amount of notes and other premium obligations voided by lapse of policies.....	106,904 87	
Amount of notes and other premium obligations redeemed by maker in cash.....	4,054 00	
Total reduction of premium-note account.....		712,362 46
Balance note assets at end of the year.....		\$8,800,037 92

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	52,610	\$157,634,976	8,599	\$22,205,034	1,220	\$2,892,926	29	\$52,300	62,458	\$182,785,296
(2.) New policies issued.....	4,156	11,459,720	856	1,518,556	46	9,389	3	18,000	5,061	13,005,665
(3.) Old policies revived.....	321	1,133,625	114	280,700	23	65,500	.....	.....	458	1,479,825
(4.) Old policies increased.....	.....	13,600	1	3,000	.....	.....	.....	.....	1	16,600
Totals.....	57,087	\$170,244,921	9,570	\$24,007,290	1,289	\$2,967,815	32	\$70,300	67,978	\$197,287,326
Deduct policies decreased and ceased to be in force.....	4,016	12,649,405	973	2,500,786	147	369,295	16	41,000	5,152	15,530,486
Totals at the end of the year.....	53,071	\$157,592,516	8,597	\$21,506,504	1,142	\$2,598,520	16	\$29,300	62,826	\$181,726,840

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By Expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
814	\$2,402,774	12	\$31,000	1,534	\$4,666,127	2,256	\$6,593,565	.....	\$504,920	536	\$1,362,100

Total policies which have ceased to be in force during the year, No. 5,152; amount, \$15,560,486.



# CONTINENTAL LIFE INSURANCE COMPANY.

*Located at New York.*

L. W. FROST, *President.*

J. P. ROGERS, *Secretary.*

Organized.....March 13th, 1866.

Agent and Attorney for California.....H. H. BLAKE, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$100,000  
Whole amount of capital actually paid up in cash.....100,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$880,950 00	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	108,880 00	
Total cash loans.....	\$989,830 00	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$2,012,278 70	
Cash value of real estate owned by the company.....	810,000 00	
Cash market value of bonds and stocks owned by the company.....	552,726 87	
Cash in office of the company.....	1,232 18	
Cash deposited in the Atlantic National Bank.....	185,411 87	
Cash deposited in the Loaners' Bank.....	104,869 81	
Cash deposited in the United States Trust Company and Market Bank.....	30,037 19	
Total .....	\$3,696,556 62	
Total available assets.....		\$4,686,386 62
Interest accrued on cash loans and on bonds owned by the company .....	\$17,632 19	
Interest accrued on premium loans and notes.....	52,039 70	
Rents accrued for use of company's property, or under sub-lease.....	5,905 66	
Total accrued interest and rents.....		75,577 55
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872....	\$424,302 14	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	873,421 19	
	\$1,297,723 33	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	259,544 66	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		1,038,178 67
Total admitted assets, as above.....		\$5,800,142 84



## CONTINENTAL LIFE INSURANCE COMPANY—Continued.

Items[not admitted as assets:		
Amount invested in commuting commissions, or renewal commissions purchased.....	\$349,444 76	
Cash in hand of agents, due the company.....	74,628 98	
Value of agency supplies, printed matter, and stationery on hand .....	8,500 00	
Furniture, safes, and fixtures .....	33,180 47	
Total unadmitted items.....		\$465,754 21
LIABILITIES.		
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due .....	\$134,700 00	
Claims for death losses and other policy claims resisted by the company.....	15,000 00	
Total policy claims.....		\$149,700 00
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....		5,269,278 00
Present liabilities as to policy holders .....		\$5,418,978 00
INCOME.		
Cash received for premiums during the year, without deduction for expense.....	\$1,748,443 67	
Cash premiums from other companies for reinsuring their risks .....	16,953 78	
Total cash premium income .....		\$1,765,397 45
Cash received for interest upon cash loans.....	\$7,001 04	
Cash received for interest upon bonds owned, and dividends on stocks .....	55,490 82	
Cash received for interest upon premium notes or loans. ...	129,481 65	
Cash received for interest upon other debts due the company .....	6,881 74	
Cash received for rents, or use of company's property .....	31,495 84	
Cash received for discount on claims paid in advance .....	642 92	
Total interest, dividend, and rent income.....		230,994 01
Cash received from other companies on account of losses or claims on policies of this company reinsured.....	\$18,250 00	
Cash received from sales of bonds and mortgages .....	\$16,400 00	
Cash received from sales of other bonds and stocks .....	22,785 22	
United States bonds and mortgages received from the Empire Mutual Life Insurance Company for reinsuring their risks.....	295,695 02	
Miscellaneous cash income.....		313,945 02
Gross amount of notes or other obligations taken on account of premiums.....	\$639,614 28	
Gross amount of notes or other obligations on policies in force received from the Empire Mutual Life Insurance Company for reinsuring its risks.....	132,577 02	
		772,191 30
Total income.....		\$3,082,527 78

## CONTINENTAL LIFE INSURANCE COMPANY—Continued.

EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$520,731 11	
Cash paid to other companies for losses or claims on their policies reinsured by this company.....	15,000 00	
Cash paid to annuitants .....	2,828 50	
Cash paid on account of policies lapsed, surrendered, or purchased .....	201,777 67	
Cash paid for dividends to policy holders.....	94,224 65	
Total cash paid to policy holders.....		\$834,561 93
Total cash paid for dividends to stockholders .....	\$7,000 00	
Total cash paid for premiums (less rebate or commissions) to other companies for policies reinsured .....	12,429 05	
Total cash paid for commissions to agents on first premiums.....	201,412 55	
Total cash paid for commissions to agents on renewal premiums .....		
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents...	83,852 18	
Cash paid for medical examiner's fees.....	31,616 26	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	66,585 36	
Cash paid for stocks and bonds purchased .....	\$436,251 87	
Cash paid for or on account of real estate.....	407,365 66	
Total pay account.....		402,895 40
Cash paid for United States taxes and revenue stamps, \$1,820 66; State and local taxes in State where organized, \$9,680 33; taxes, licenses, and fees in other States, \$18,466 89—of which the sum of \$1,511 37 was paid in the State of California—total .....	\$29,967 88	
Cash paid for rents at agencies .....	23,250 00	
Total incidental expense account.....		53,217 88
Cash paid for commuting commissions.....	\$117,709 74	
Cash paid for furniture, safes, and fixtures for home or agency offices .....	3,894 52	
Advertising, stationery, postage, agency, and law expenses, etc.....	86,737 33	
Total .....		208,341 59
Total cash expenditures.....		\$1,499,016 80
Premium loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$17,605 09	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	173,232 87	
Amount of notes and other premium obligations used in payment of dividends to policy holders .....	195,013 50	
Amount of notes and other premium obligations voided by lapse of policies.....	152,224 78	
Total premium note expenditures.....		538,076 24
Total expenditures .....		\$2,037,093 04

## CONTINENTAL LIFE INSURANCE COMPANY—Continued.

PREMIUM NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$1,778,163 64	
Premium notes and other premium obligations received during the year .....	772,191 30	
Total .....		\$2,550,354 94
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims .....	\$17,605 09	
Amount of notes and other premium obligations used in purchase of surrendered policies .....	173,232 87	
Amount of notes and other premium obligations used in payment of dividends to policy holders .....	195,013 50	
Amount of notes and other premium obligations voided by lapse of policies.....	152,224 78	
Total reduction of premium-note account .....		538,076 24
Balance note assets at end of the year.....		\$2,012,278 70

## EXHIBIT OF POLICIES.

[CONTINENTAL LIFE INSURANCE Co.—Continued.]

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	15,157	\$36,586,992	9,110	\$16,745,735	1,038	\$2,153,888	349	\$1,672,100	25,654	\$57,158,715
(2.) New policies issued.....	8,049	16,617,157	3,455	5,151,435	441	783,833	35	161,500	12,010	22,715,925
(3.) Old policies revived.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(4.) Old policies increased.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(5.) Additions by dividends.....	.....	43,146	.....	21,901	.....	1,327	.....	.....	.....	66,374
Totals.....	23,206	\$53,247,295	12,565	\$21,919,071	1,479	\$2,941,048	384	\$1,833,600	37,664	\$79,941,041
Deduct policies decreased and ceased to be in force.....	5,221	11,808,812	3,184	5,430,552	394	686,260	286	1,392,000	9,085	19,317,624
Totals at the end of the year.....	17,985	\$41,438,483	9,411	\$16,488,519	1,085	\$2,254,788	98	\$441,600	28,579	\$60,623,390
Deduct policies reinsured.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	376,000
Net Nos. and amount in force December 31st, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$60,247,390

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
212	\$553,250	4	\$9,000	659	\$1,836,214	5,580	\$11,419,160	270	\$550,000	2,330	\$4,950,000

Total policies which have ceased to be in force during the year, No. 9,085; amount, \$19,317,624.

# EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES.

*Located at New York.*

WM. C. ALEXANDER, *President.*

SAMUEL BORROWE, *Secretary.*

Organized.....July 25th, 1859.

Agent and Attorney for California.....WM. D. GARLAND, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$100,000

Whole amount of capital actually paid up in cash..... 100,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate .....	\$12,226,572 50	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	687,661 00	
Total cash loans.....	\$12,914,233 50	
Cash value of real estate owned by the company.....	\$2,334,359 05	
Cash market value of bonds and stocks owned by the company .....	1,803,170 80	
Cash deposited in banks and trust companies, and other depositories drawing interest.....	778,598 34	
Cash in transmission (since received and invested).....	575,591 47	
	\$5,491,719 66	
Total available assets.....		\$18,405,953 16
Interest accrued on cash loans and on bonds owned by the company.....	\$115,829 16	
Rents accrued for use of company's property, or under sub-lease.....	19,991 54	
Total accrued interest and rents.....		\$135,820 70
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$181,084 59	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	726,410 00	
	\$907,494 59	
Amount deducted by the company to reduce amounts stated to the net values charged against the policies on account of those premiums.....	226,873 65	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		680,620 94
Total admitted assets, as above.....		\$19,222,394 80

## EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES—Continued.

Items not admitted as assets:		
Present value of leases owned by the company.....	\$19,499 88	
Cash in hand of agents, due the company.....	109,117 58	
Value of agency supplies, printed matter, and stationery on hand.....	9,609 00	
Furniture, safes, and fixtures.....	107,558 29	
Fifteen per cent deferred and uncollected premiums.....	136,124 19	
Total unadmitted items.....		\$381,908 94
LIABILITIES.		
Claims for death losses due and unpaid.....	\$65,980 60	
Claims for matured endowments due and unpaid.....	2,326 22	
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....	268,270 00	
Claims for death losses and other policy claims resisted by the company.....	29,500 00	
Total policy claims.....		\$366,076 82
Net present value of all the outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....		16,633,012 21
Amount of all unpaid dividends of surplus, percentages, bonuses, or other description of profits due policy holders.....		75,874 00
Liability under three months clause.....		68,099 00
Present liabilities as to policy holders.....		\$17,143,062 03
INCOME.		
Cash received for premiums during the year, without deductions for expense.....		\$7,426,861 70
Cash received for interest upon bonds owned and dividends on stocks.....	\$828,417 96	
Cash received for interest upon other debts due the company.....	60,529 38	
Cash received for rents, or use of company's property.....	104,235 82	
Total interest, dividend, and rent income.....		\$993,183 16
Total income.....		\$8,420,044 86



## EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES—Continued.

EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$1,653,988 47	
Matured endowments.....	24,682 90	
Cash paid to annuitants.....	4,010 41	
Cash paid on account of policies lapsed, surrendered, or purchased.....	877,854 50	
Cash paid for dividends to policy holders.....	1,085,753 68	
Total cash paid to policy holders.....		\$3,646,289 96
Total cash paid for dividends to stockholders.....	\$7,852 00	
Total cash paid for premiums (less rebate or commissions) to other companies for policies reinsured.....	8,900 43	
Total cash paid for commissions to agents on first premiums.....	544,766 84	
Total cash paid for commissions to agents on renewal premiums.....		
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	32,280 00	
Cash paid for medical examiner's fees.....	67,388 43	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners...	223,337 42	
Total pay account.....		884,525 12
Cash paid for United States taxes and revenue stamps, \$4,280 51; State and local taxes in State where organized, \$24,980 58; taxes, licenses, and fees in other States, \$38,576 68, of which the sum of \$217 35 was paid in the State of California. Total.....	\$67,837 77	
Cash paid for rents.....	40,869 91	
Total incidental expense account.....		108,707 68
Cash paid for commuting commissions.....	\$66,908 15	
Advertising, printing, agency, and law expenses, incidentals, etc.....	319,699 68	
Total.....		386,607 83
Total cash expenditures.....		\$5,026,130 59

EXHIBIT OF POLICIES.

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	29,972	\$122,419,221	8,525	\$31,089,943	235	711,209	95	\$410,670	38,827	\$154,331,143
(2.) New policies issued.....	10,348	43,473,484	1,316	3,943,280	81	240,914	33	228,000	11,778	47,885,078
(3.) Old policies revived.....	558	2,532,400	152	535,941	2	2,000	1	5,900	713	3,075,401
(4.) Old policies increased.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(5.) Additions by dividends.....	.....	735,000	.....	213,000	.....	2,000	.....	.....	.....	950,000
Totals.....	40,878	\$108,860,265	9,993	\$35,782,164	318	\$936,123	129	\$643,670	51,318	\$206,242,222
Deduct policies decreased and ceased to be in force.....	6,490	28,437,898	1,568	5,801,295	58	246,308	67	313,370	8,183	34,798,871
Totals at the end of the year.....	34,388	\$140,422,367	8,425	\$29,980,869	260	\$709,815	62	\$330,300	43,135	\$171,443,351

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
423	\$1,688,882	45	\$2,271	2,108	\$10,103,598	3,478	\$13,333,141	2,129	\$9,446,150

Total policies which have ceased to be in force during the year, No. 8,183; amount, \$34,798,871.

# GERMANIA LIFE INSURANCE COMPANY.

*Located at New York.*

HUGO WESENDONCK, *President.*

CORNELIUS DOREMUS, *Secretary.*

Organized .....April 10th, 1860.

Agent and Attorney for California.....JULIUS JACOBS, San Francisco.

Whole amount of joint stock or guarantee capital authorized..... \$200,000 00

Whole amount of capital actually paid up in cash..... 200,000 00

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgage upon real estate.....	\$3,536,561 03	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	4,500 00	
Total cash loans.....	\$3,541,061 03	
Cash market value of bonds and stocks owned by the company.....	978,686 25	
Cash in office of company.....	2,537 44	
Cash deposited in German-American Bank.....	121,974 51	
Cash deposited in U. S. Trust Company of New York.....	125,562 50	
Total .....	\$1,228,760 70	
Total available assets.....		\$4,769,821 73
Interest accrued on cash loans and on bonds owned by the company.....		65,672 50
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872... \$133,821 90		
Gross amount of deferred quarterly and semi-annual premiums on policies in force December 31st, 1872..... 321,778 58		
	\$455,600 48	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	91,140 09	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		364,460 39
Total admitted assets, as above.....		\$5,199,954 62
LIABILITIES.		
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due.....	\$69,644 00	
Claims for death losses and other policy claims resisted by the company.....	22,904 41	
Total policy claims.....		\$92,548 41

## GERMANIA LIFE INSURANCE COMPANY—Continued.

Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....		\$4,444,883 65
Net present value of extra and special risks.....	\$1,072 50	
Amount of unpaid dividends of surplus, percentages, bonuses, or other descriptions of profits due policy holders.....	76,245 71	
Net present value of policies lapsed, liable to be revived...	1,853 46	
Total dividend, or special liability to policy holders.....		79,171 67
Present liabilities as to policy holders.....		\$4,616,603 73
INCOME.		
Cash received for premiums during the year, without deductions for expense.....	\$1,516,537 87	
Cash received for sale of annuities.....	717 50	
Cash received for all other premiums.....	8,444 03	
Total cash premium income.....		\$1,525,699 40
Cash received for interest upon cash loans.....	\$231,745 93	
Cash received for interest on bonds.....	53,772 01	
Cash received for discount on claims paid in advance.....	602 00	
Total interest income.....		286,119 94
Received for policy fees.....		104 98
Total income.....		\$1,811,924 32
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$447,524 48	
Cash paid to annuitants.....	5,251 38	
Cash paid on account of policies lapsed, surrendered, or purchased.....	105,208 81	
Cash paid for dividends to policy holders.....	222,402 15	
Total cash paid to policy holders.....		\$780,386 82
Total cash paid for dividends to stockholders.....	\$24,000 00	
Paid for commissions to agents on first premiums.....	106,250 26	
Paid for commissions to agents on renewal premiums.....		
Paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	32,356 42	
Paid for medical examiners' fees.....	10,331 21	
Paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	62,193 34	
Total pay account.....		235,131 23
Cash paid for United States taxes and revenue stamps, State taxes, licenses, and fees in other States.....	\$12,442 67	
Paid for rents.....	7,020 19	
Total incidental expense account.....		19,462 86
Cash paid for commuting commissions.....	\$33,523 83	
Paid for printing and advertising.....	12,420 78	
Paid for stationery, postage, furniture, etc.....	11,651 80	
Total.....	\$57,596 41	
Total cash expenditures.....		\$1,092,577 32

## [GERMANIA LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	15,224	\$27,243,510	3,063	\$5,551,424	194	\$277,505	26	\$27,500	18,507	\$33,099,939
(2.) New policies issued.....	1,810	3,172,431	683	869,764	76	103,186	4	26,387	2,553	4,172,339
(3.) Old policies revived.....	39	71,905	7	4,989	.....	.....	.....	.....	46	76,894
(4.) Old policies increased.....	.....	.....	4	6,460	.....	.....	.....	.....	4	6,460
(5.) Additions by dividends.....	.....	112,516	.....	18,331	.....	474	.....	.....	.....	131,354
Totals.....	17,073	\$30,600,422	3,757	6,450,971	270	\$381,165	30	\$54,487	21,130	\$37,487,046
Deduct policies decreased and ceased to be in force.....	1,978	2,143,546	441	673,092	38	50,095	5	20,050	1,765	2,886,783
Totals at the end of the year.....	795	\$28,456,876	3,313	\$5,777,879	232	\$331,070	25	\$34,437	19,365	\$34,600,263

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
266	\$453,115	11	\$23,563	515	\$913,459	684	\$1,045,860	15	\$29,604	274	\$421,181

Total policies which have ceased to be in force during the year, No. 1,765; amount, \$2,886,783.



GLOBE MUTUAL LIFE INSURANCE COM-  
PANY.

Located at New York.

PLINY FREEMAN, *President.*

JAMES M. FREEMAN, *Secretary.*

Organized .....June, 1864.

Agent and Attorney for California.....JOHN F. POPE, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$100,000 00

Whole amount of capital actually paid up in cash..... 100,000 00

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$1,903,762 35	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	44,000 00	
Total cash loans .....	\$1,947,762 35	
Premium loans, on interest, on policies now in force.....	\$30,947 89	
Cash market value of bonds and stocks owned by the company.....	1,269,495 39	
Cash in office of company.....	9,839 81	
Cash deposited in National Park Bank and National Trust Company.....	191,773 00	
Postage and revenue stamps.....	200 00	
Total.....	\$1,502,256 09	
Total available assets.....		\$3,450,018 44
Interest accrued on cash loans and on bonds owned by the company.....	\$23,413 00	
Interest accrued on premium loans and notes.....	1,603 75	
Rents accrued for use of company's property, or under sub-lease.....	500 00	
Total accrued interest and rents.....		25,516 75
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$88,237 95	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force De- cember 31st, 1872.....	228,657 77	
	\$316,895 72	
Amount deducted to reduce the amounts to the net values charged against the policies on account of those pre- miums.....	63,379 14	
Net amount deferred and outstanding premiums on pol- icies in force December 31st, 1872.....		253,516 58
Present market value of furniture, safes, and fixtures be- longing to the company, at fifty per cent of the cost thereof.....		11,933 30
Total admitted assets, as above.....		\$3,740,985 07



## GLOBE MUTUAL LIFE INSURANCE COMPANY—Continued.

Items not admitted as assets:		
Amount invested in commuting commissions; or renewal commissions purchased.....	\$640 49	
Amount advanced to officers or agents to be repaid out of future salaries or commissions.....	15,022 51	
Cash in hand of officers or agents, due the company.....	1,914 45	
Value of agency supplies, printed matter and stationery on hand.....	4,860 00	
Total unadmitted items.....		\$22,377 45
LIABILITIES.		
Claims for death losses due and unpaid.....	\$1,261 08	
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....	27,223 52	
Claims for death losses and other policy claims resisted by the company.....	24,367 41	
Total policy claims.....		\$52,852 01
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$3,211,686 00	
Deduct net value of risks of this company reinsured in other solvent companies.....	\$6,113 00	
Net reinsurance reserve.....		\$3,205,573 00
Present value of revisionary additions.....	\$153,686 00	
Reserve required on lapsed policies on which paid up policies could be claimed.....	44,790 00	
Total dividend, or special liability to policy holders.....		198,476 00
All other liabilities.....		5,900 00
Present liabilities as to policy holders.....		\$3,462,801 01
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$282,328 72	
Cash received for renewal premiums during the year, without deductions for expense.....	1,050,111 46	
Cash premiums from other companies for reinsuring their risks.....	5,390 21	
Total cash premium income.....		\$1,337,830 39
Cash received for interest upon cash loans.....	\$109,938 53	
Cash received for interest upon bonds owned and dividends on stocks.....	68,984 29	
Cash received for interest upon premium notes or loans.....	550 00	
Cash received for interest upon other debts due the company.....	10,826 80	
Cash received for rents or use of company's property.....	7,076 56	
Cash received for discount on claims paid in advance.....	385 57	
Total interest, dividend, and rent income.....		197,761 75
Cash received for sale of bonds and stocks.....	\$194,500 00	
Total income.....		\$1,535,592 14

## GLOBE MUTUAL LIFE INSURANCE COMPANY—Continued.

## EXPENDITURES.

Cash actually paid during the year for the company's own losses and policy claims, and additions thereto .....	\$405,175 87	
Cash paid to annuitants.....	760 00	
Cash paid on account of policies lapsed, surrendered, or purchased .....	65,862 97	
Cash paid for dividends to policy holders.....	205,720 15	
Total cash paid to policy holders.....		\$677,518 99
Total cash paid for dividends to stockholders.....	\$11,305 00	
Total cash paid for premiums (less rebate or commissions) to other companies, for policies reinsured.....	7,660 11	
Total cash paid for commissions to agents on first premiums .....		
Total cash paid for commissions to agents on renewal premiums.....	97,403 87	
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents...	51,804 16	
Cash paid for medical examiner's fees.....	12,967 22	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	71,860 66	
Cash paid for bonds and stocks purchased.....\$311,443 75		
Total pay account.....		\$253,001 02
Cash paid for United States taxes and revenue stamps, \$694 74; State and local taxes in State where organized, \$331 50; taxes, licenses, and fees in other States, \$12,859 84, of which the sum of \$120 29 was paid in the State of California.....	\$13,886 08	
Cash paid for rents.....	30,533 48	
Total incidental expense account.....		44,419 56
Cash paid for commuting commissions .....	640 49	
Cash paid for furniture, safes, and fixtures for home or agency offices.....	626 02	
Cash paid for exchange, advertising, printing, agency, and law expenses, etc.....	33,037 24	
Total .....		\$34,303 75
Total cash expenditures.....		\$1,009,243 32

## [GLOBE MUTUAL LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	7,933	\$21,007,236	3,925	\$7,151,399	1	\$3,000	40	\$229,850	11,599	\$8,451,485
(2.) New policies issued.....	2,297	5,892,016	383	583,409	.....	.....	9	55,500	2,089	6,500,925
(3.) Old policies revived.....	341	1,002,509	131	283,800	.....	.....	3	3,000	475	1,289,309
(4.) Old policies increased.....	13	30,000	1	5,000	.....	.....	1	4,000	15	39,000
(5.) Additions by dividends.....	.....	225,802	.....	111,222	.....	.....	.....	.....	.....	337,924
Totals.....	10,584	\$28,187,563	4,140	\$8,134,830	1	\$3,000	53	\$292,350	14,778	\$36,617,743
Deduct policies decreased and ceased to be in force.....	1,638	4,750,002	583	1,292,945	.....	.....	23	115,181	2,244	6,381,558
Totals at the end of the year.....	8,946	\$23,437,561	3,557	\$6,841,885	1	\$3,000	30	\$177,169	12,534	\$30,236,185
Deduct policies reinsured.....	.....	.....	.....	.....	.....	.....	.....	.....	177	415,500
Net Nos. and amounts in force December 31st, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	12,357	\$29,820,685

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
147	\$392,109	1	\$1,000	388	\$1,176,561	1,332	\$3,327,927	19	\$85,000	357	\$1,175,531

Total policies which have ceased to be in force during the year, No. 2,244; amount, \$6,381,552.

# GUARDIAN MUTUAL LIFE INSURANCE COMPANY.

*Located at New York.*

ANDREW W. GILL, *President.*

LUCIUS McADAM, *Secretary.*

Organized.....August 11th, 1859.

Agent and Attorney for California.....JAMES R. GARNISS, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$125,000 00

Whole amount of capital actually paid up in cash.....125,000 00

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgage upon real estate.....	\$1,199,987 75	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	282,000 00	
Total cash loans .....	\$1,481,987 75	
Premium notes and loans, in any form, on interest, taken in payment of premiums on policies now in force.....	\$987,176 33	
Cash value of real estate owned by the company, after deducting full amounts of all liens and incumbrances thereon .....	4,775 44	
Cash market value of bonds and stocks owned by the company .....	265,308 91	
Cash in office of company and Chatham National Bank and First National Bank.....	196,803 81	
Cash deposited in Union Trust Company and New York State Loan and Trust Company.....	31,571 71	
Notes receivable.....	26,589 92	
Amount due from agents, secured by bonds and mortgages and renewal commissions.....	163,313 54	
Total.....	\$1,675,539 66	
Total available assets.....		\$3,157,527 41
Interest accrued on cash loans and on bonds owned by the company .....	\$10,000 00	
Interest accrued on premium loans and notes.....	35,000 00	
Rents accrued for use of company's property, or under sub-lease.....	2,000 00	
Total accrued interest and rents.....		47,000 00
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$143,423 00	
Gross amount of deferred quarterly and semi-annual premiums on policies in force December 31st, 1872.....	279,227 00	
	\$422,650 00	

## GUARDIAN MUTUAL LIFE INSURANCE COMPANY—Continued.

Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums .....	\$84,530 00	
Net amount of deferred and outstanding premiums on policies in force December 31st, 1872.....		\$338,120 00
Amounts due from other companies on account of reinsured risks.....		157,566 22
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof .....		18,117 13
Total assets as above .....		\$3,718,330 76
Items deducted from above statement by Commissioner as not admissible :		
Notes receivable.....	\$26,589 92	
Amounts due from agents .....	163,313 54	
Amounts due from other companies on account of reinsured risks .....	157,566 22	
Total unadmitted items.....		347,469 68
Total admitted assets.....		\$3,370,861 08
LIABILITIES.		
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due .....	\$52,600 00	
Claims for death losses and other policy claims resisted by the company.....	26,000 00	
Total policy claims .....		\$78,600 00
Net present value of all the outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent-interest.....	\$3,503,086 20	
Deduct net value of risks of this company reinsured in other solvent companies.....	34,257 00	
Net reinsurance reserve .....		3,468,828 63
Present liabilities as to policy holders.....		\$3,547,428 63
INCOME.		
Cash received for premiums during the year without deductions for expense.....	\$993,619 71	
Cash premiums from other companies for reinsuring their risks .....	1,210,349 16	
Total cash premium income .....		\$2,203,968 87
Cash received for interest upon cash loans.....	\$3,208 17	
Cash received for interest upon bonds owned and dividends on stocks.....	23,065 92	
Cash received for interest upon premium notes or loans....	91,855 39	
Cash received for interest upon deposits and discounts.....	1,389 51	
Total interest dividend and rent income.....		119,518 99
Gross amount of notes or other obligations taken on account of new premiums.....		205,796 29
Gross amount of notes or other obligations taken on account of renewal premiums.....		
Total income .....		\$2,529,284 15



## GUARDIAN MUTUAL LIFE INSURANCE COMPANY—Continued.

## EXPENDITURES.

Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$313,555 58	
Matured endowments.....	2,215 96	
Cash paid on account of policies lapsed, surrendered, or purchased .....	66,895 71	
Cash paid for dividends to policy holders.....	46,344 67	
Total cash paid to policy holders.....		\$429,011 92
Paid for dividends to stockholders.....	\$8,750 00	
Paid for premiums (less rebate or commissions) to other companies, for policies reinsured.....	6,068 47	
Paid for commissions to agents on first premiums.....	138,883 17	
Paid for commissions to agents on renewal premiums.....		
Paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents..	41,342 98	
Paid for medical examiner's fees.....	8,899 95	
Paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	47,797 65	
Total pay account.....		251,742 22
Paid for United States taxes and revenue stamps; State and local taxes in State where organized; taxes, licenses, and fees in other States.....	\$15,070 99	
Paid for rents.....	12,720 42	
Total incidental expense account.....		27,791 41
Paid for advertising, stationery, postage, and law and office expenses .....		75,001 08
Total cash expenditures .....		\$783,546 63
Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$12,484 54	
Amount of notes and other premium obligations used in purchase of surrendered policies and lapses.....	267,838 45	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	116,229 57	
Total premium note expenditures.....		396,552 56
Total expenditures.....		\$1,180,099 19
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$1,177,932 60	
Premium notes and other premium obligations received during the year.....	205,796 29	
Total .....		\$1,383,728 89
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$12,484 54	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	267,838 45	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	116,229 57	
Total reduction of premium-note account .....		396,552 56
Balance note assets at end of the year.....		\$987,176 33



## LIFE ASSOCIATION OF AMERICA.

*Located at St. Louis, Missouri.*JAMES H. BRITTON, *President.*J. S. PIERCE, *Secretary.*

Organized.....June 16th, 1868.

Agent and Attorney for California.....WM. J. PETTIGREW, San Francisco.

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$1,933,402 57	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	73,317 04	
Total cash loans.....	\$2,006,719 61	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$1,584,222 40	
Cash value of real estate owned by the company, after deducting full amounts of all liens and incumbrances thereon.....	5,600 00	
Cash market value of bonds and stocks owned by the company .....	174,330 83	
Cash in office of company.....	65,179 80	
Cash deposited in banks and trust companies.....	102,205 89	
Cash in transitu, mostly received in January, 1873, all due in 1872, on account not elsewhere included.....	90,004 45	
Postage and revenue stamps.....	121 30	
	\$2,021,664 67	
Total available assets.....		\$4,028,384 28
Interest accrued on cash loans and on bonds owned by the company and interest on premium notes.....		92,995 86
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$92,856 30	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	130,937 48	
	\$223,793 78	
Amount deducted by the company to reduce the amount stated to the net values charged against the policies on account of those premiums.....	35,807 00	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		187,986 78
Amounts due from other companies on account of re-insured risks.....	\$12,500 00	
Amounts due from other companies for net premiums on account of re-insured risks.....	46,665 74	
		59,165 74
Total admitted assets, as above.....		\$4,368,532 66
Items not admitted as assets:		
Amount invested in commuting commissions; or renewal commissions purchased.....	\$154,418 83	
Amount advanced to agents to be repaid out of future salaries or commissions.....	6,895 89	
Furniture and fixtures.....	15,000 00	
Total unadmitted items.....		\$176,314 72

## LIFE ASSOCIATION OF AMERICA—Continued.

LIABILITIES.		
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....	\$104,499 00	
Claims for death losses and other policy claims resisted by the company.....	25,000 00	
Total policy claims.....		\$129,499 00
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$3,870,384 00	
Deduct net value of risks of this company reinsured in other solvent companies.....	39,479 00	
Net reinsurance reserve.....		3,830,905 00
Amount due on account of salaries, rents, and office expenses.....	\$896 35	
Amount due over remittances.....	1,151 12	
		2,047 47
Amounts added by company to raise reserve on outstanding policies to a four per cent basis:		
Difference between four and four and one-half per cent margin in deferred and uncollected premiums.....	\$8,931 75	
Excess of premium liens over four and one-half per cent value of policies.....	26,394 00	
Reserve to equalize valuations at four per cent and four and one half per cent interest..	326,914 65	
	\$362,240 40	
Present liabilities, as to policy holders..		\$3,962,451 47
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$435,775 18	
Cash received for renewal premiums during the year, without deductions for expense.....	1,511,953 16	
Cash received for all other premiums.....	27 12	
Total cash premium income.....		\$1,947,755 46
Cash received for interest upon cash loans.....	\$162,271 90	
Cash received for interest upon bonds owned and dividends on stocks.....	9,493 02	
Cash received for interest upon premium notes or loans.....	80,252 97	
Cash received for discount on claims paid in advance.....	606 88	
Total interest income.....		252,624 77
Cash received for profits on bonds and stocks sold during the year.....		1,229 95
Gross amount of notes or other obligations taken on account of new premiums.....		849,172 92
Gross amount of notes or other obligations taken on account of renewal premiums.....		
Total income.....		\$3,050,783 10
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$439,290 82	
Cash paid to other companies for losses or claims on their policies reinsured by this company.....	2,500 00	
Cash paid to annuitants.....	1,772 80	

## LIFE ASSOCIATION OF AMERICA—Continued.

Cash paid on account of policies lapsed, surrendered, or purchased.....	\$284,983 15	
Cash paid for dividends to policy holders.....	70,446 71	
Total cash paid to policy holders.....		\$798,993 48
Total cash paid for premiums (less rebate or commissions) to other companies for policies reinsured.....	\$22,654 67	
Total cash paid for commissions to agents on first premiums.....	98,218 73	
Total cash paid for commissions to agents on renewal premiums.....	73,306 68	
Total cash paid for salaries and traveling expenses of managers of agencies and general, special, or local agents....	142,661 51	
Cash paid for medical examiner's fees.....	24,013 38	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	69,712 05	
Total pay account.....		430,567 02
Cash paid for United States taxes and revenue stamps, \$1,038 30; State and local taxes in State where organized, \$70,985 27; taxes, licenses, and fees in other States, \$17,468 27, of which the sum of \$284 25 was paid in the State of California. Total.....	\$89,491 84	
Cash paid for rents.....	6,769 26	
Total incidental expense account.....		96,261 10
Cash advanced to agents to be repaid out of future salaries or commissions.....	\$6,895 89	
Postage, stationery, law, and all other expenditures.....	249,951 19	
Total.....		256,847 08
Total cash expenditures.....		\$1,582,668 68
Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$11,539 95	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	372,795 36	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	87,054 97	
Total premium note expenditures.....		471,390 28
Total expenditures.....		\$2,054,058 96
PREMIUM NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$1,176,087 74	
Premium notes and other premium obligations received during the year.....	849,172 92	
Total.....		\$2,025,260 66
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$11,539 95	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	372,795 36	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	87,054 97	
Amount of notes and other premium obligations redeemed by maker in cash.....	6,853 58	
Total reduction of premium note account.....		478,243 86
Balance note assets at end of the year.....		\$1,547,016 80

[LIFE ASSOCIATION OF AMERICA—Continued.]

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
88	\$465,840	14	\$79,500	292	\$1,635,706	1,854	\$8,544,536	226	\$4,473,844	1,040	\$4,406,000

Total policies which have ceased to be in force during the year, No. 3,514; amount, \$19,605,429.

# MANHATTAN LIFE INSURANCE COMPANY.

*Located at New York.*

HENRY STOCKES, *President.*

JACOB L. HALSEY, *Secretary.*

Organized.....August, 1850.

Agents and Attorneys for California.....LANDERS & Co., San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$100,000

Whole amount of capital actually paid up in cash.....100,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$3,741,451 38	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	540,320 00	
Total cash loans.....	\$4,281,771 38	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$2,313,088 55	
Cash market value of bonds and stocks owned by the company.....	730,298 94	
Cash in office of company.....	1,353 42	
Cash deposited in banks and trust companies.....	319,747 57	
Postage and revenue stamps.....	69 38	
	\$3,364,557 86	
Total available assets.....		\$7,646,329 24
Interest accrued on cash loans and on bonds owned by the company.....		102,220 21
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$456,036 39	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	124,320 23	
	\$580,356 62	
Amount deducted by the company to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	133,851 53	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		446,505 09
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof.....		9,000 00
Total admitted assets, as above.....		\$8,204,054 54
Items not admitted as assets:		
Amount invested in commuting commissions; or renewal commissions purchased.....	\$26,281 05	
Present value of leases owned by the company.....	20,000 00	
Cash in hand of agents, due the company.....	15,003 46	
Value of agency supplies, printed matter and stationery on hand.....	3,000 00	
Total unadmitted items.....		\$64,284 51

## MANHATTAN LIFE INSURANCE COMPANY—Continued.

LIABILITIES.		
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....	\$151,447 00	
Claims for death losses and other policy claims resisted by the company.....	59,500 00	
Total policy claims.....		\$210,947 00
Net present value of all the outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....		6,356,936 68
Amount of all unpaid dividends of surplus, percentages, bonuses, or other description of profits due policy holders.....		92,603 03
Amount of unpaid dividends to stockholders.....		6,210 73
Present liabilities as to policy holders.....		\$6,666,697 44
INCOME.		
Cash received for premiums during the year, without deductions for expense.....	\$1,457,655 18	
Cash received for sale of annuities.....	2,798 86	
Cash received for all other premiums.....	3,373 16	
Total cash premium income.....		\$1,463,827 20
Cash received for interest upon cash loans.....	\$271,021 99	
Cash received for interest upon bonds owned and dividends on stock.....	46,449 82	
Cash received for interest upon premium notes or loans...	177,260 50	
Premium on gold.....	8,199 03	
Cash received for discount on claims paid in advance.....	13,249 00	
Total interest and dividend income.....		516,180 34
Gross amount of notes or other obligations taken on account of renewed premiums.....		171,846 98
Total income.....		\$2,151,854 52
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$527,287 37	
Cash paid to annuitants.....	3,745 31	
Cash paid on account of policies lapsed, surrendered, or purchased.....	31,248 23	
Cash paid for dividends to policy holders.....	355,022 85	
Total cash paid to policy holders.....		\$917,303 76
Total cash paid for dividends to stockholders.....	\$43,000 00	
Total cash paid for commissions to agents on first premiums.....	171,928 45	
Total cash paid for commissions to agents on renewal premiums.....		
Cash paid for medical examiner's fees.....	9,433 50	
Cash paid for salaries and other compensation of officers and employés, except agents and medical examiners....	61,949 42	
Total pay account.....		286,311 37
Cash paid for United States taxes and revenue stamps; State and local taxes in State where organized; taxes, licenses, and fees in other States.....	\$12,072 72	
Cash paid for rents, \$8,000; office expenses, \$13,631 01....	21,631 01	
Total incidental expense account.....		33,703 73



## MANHATTAN LIFE INSURANCE COMPANY—Continued.

Cash paid for commuting commissions.....	\$3,892 14	
Interest on capital stock.....	7,000 00	
Advertising, \$13,167 23; sundry expenses, \$5,713 27.....	18,880 50	
Total.....		\$29,772 64
Total cash expenditures.....		\$1,267,091 50
Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$41,978 63	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	112,586 98	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	9,118 38	
Total premium note expenditures.....		\$163,683 99
Total expenditures.....		\$1,430,775 49
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$2,323,229 74	
Premium notes and other premium obligations received during the year.....	171,846 98	
Total .....		\$2,495,076 72
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$41,978 63	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	112,586 98	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	9,118 38	
Amount of notes and other premium obligations redeemed by maker in cash.....	4,365 87	
Amount of notes and other premium obligations in hands of agents for collection.....	13,938 31	
Total reduction of premium-note account.....		181,988 17
Balance note assets at end of the year.....		\$2,313,088 55

[MANHATTAN LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	11,114	\$37,031,643	1,866	\$4,918,764	58	\$170,500	13,038	\$42,140,907
(2.) New policies issued.....	1,277	4,096,394	421	879,575	3	11,000	1,701	4,984,969
(5.) Additions by dividends.....	.....	4,741	.....	.....	.....	.....	.....	4,741
Totals.....	12,391	\$41,132,778	2,287	\$5,798,339	61	\$181,500	14,739	\$47,132,617
Deduct policies decreased and ceased to be in force.....	1,227	3,830,130	384	940,874	4	12,000	1,615	4,789,004
Net Nos. and amounts in force December 31st, 1872.....	11,164	\$37,322,648	1,903	\$4,851,465	57	\$169,500	13,124	\$42,343,613

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
180	\$566,492	93	\$316,992	938	\$2,765,504	189	\$647,400	215	\$492,616

Total policies which have ceased to be in force during the year, No. 1,615; amount, \$4,789,004.

# MUTUAL LIFE INSURANCE COMPANY.

*Located at New York.*

FREDERICK S. WINSTON, *President.*

JOHN M. STUART, *Secretary.*

Commenced business.....February 1st, 1843.

Agent and Attorney for California.....A. B. FORBES, San Francisco.

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....		\$47,002,804 37
Cash value of real estate owned by the company, after deducting full amounts of all liens and incumbrances thereon.....	\$1,314,607 57	
Cash market value of bonds and stocks owned by the company.....	6,146,004 75	
Cash deposited in banks and trust companies.....	2,159,863 09	
		9,620,475 41
Total available assets.....		\$56,623,279 78
Interest accrued on cash loans and on bonds owned by the company.....		753,679 24
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$113,841 43	
Gross amount of deferred quarterly and semi-annual premiums on policies in force December 31st, 1872.....	1,035,158 44	
		\$1,148,999 87
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	229,799 97	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		919,199 90
Total admitted assets, as above.....		\$58,296,158 92
Items not admitted as assets:		
Cash in hand of agents, due the company.....		\$24,100 53
LIABILITIES.		
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due.....		\$552,475 20
Net present value of all the outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....		51,667,250 00
Post mortem dividends.....	\$24,000 00	
Surplus accrued on tontines.....	17,562 30	
Premiums paid in advance.....	29,618 33	
		71,180 63
Total dividends, or special liability to policy holders..		
Present liabilities as to policy holders.....		\$52,290,905 83

## MUTUAL LIFE INSURANCE COMPANY—Continued.

* INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$4,932,135 03	*
Cash received for renewal premiums during the year, without deductions for expense. ....	9,449,228 78	:
Cash received for sale of annuities.....	5,500 00	
Total cash premium income.....		\$14,386,863 81
Cash received for interest upon cash loans.....	\$2,867,041 58	
Cash received for interest upon bonds owned and dividends on stocks.....	319,731 64	
Cash received for interest upon other debts due the company .....	61,359 06	
Cash received for rents, or use of company's property.....	54,250 00	
Premium on gold.....	26,848 45	
Total interest, dividend, and rent income.....		3,329,230 73
Total income.....		\$17,716,094 54
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$2,722,666 75	
Cash paid to annuitants.....	17,590 02	
Cash paid on account of policies lapsed, surrendered, or purchased.....	1,555,008 72	
Cash paid for dividends to policy holders.....	5,259,205 14	
Total cash paid to policy holders.....		\$9,554,470 63
Total cash paid for commissions to agents on first premiums.....	\$335,015 29	
Total cash paid for commissions to agents on renewal premiums.....		
Cash paid for medical examiner's fees.....	38,506 80	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners...	268,702 90	
Total pay account.....		642,224 99
Cash paid for United States taxes and revenue stamps, State and local taxes in State where organized, and taxes, licenses, and fees in other States.....		114,638 93
Cash paid for commuting commissions.....	332,448 46	
Cash paid for furniture, safes, and fixtures, for home or agency offices.....	1,990 20	
Exchange, postage, advertising, printing, law, stationery, etc.....	260,408 19	
Total.....		594,846 85
Total cash expenditures.....		\$10,906,181 40

## [MUTUAL LIFE INSURANCE CO.—Continued.]

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	54,647	\$175,059,971	19,053	\$53,472,696	211	\$256,741	73,911	\$228,789,408
(2.) New policies issued .....	7,608	23,824,595	2,436	4,777,440	8	8,187	10,052	28,610,222
(3.) Old policies revived.....	1,545	4,821,600	586	1,506,490	.....	.....	2,131	6,328,090
(4.) Old policies increased.....	.....	.....	3	13,500	.....	.....	3	13,500
(5.) Additions by dividends.....	.....	.....	.....	.....	.....	.....	.....	24,312,149
Totals .....	63,800	\$203,706,166	22,078	\$59,770,136	219	\$364,928	86,097	\$288,053,369
Deduct policies decreased and ceased to be in force.....	5,197	16,359,195	2,687	7,962,830	20	53,000	7,904	23,675,025
Net Nos. and amounts in force December 31st, 1872.....	58,603	\$187,346,971	19,391	\$52,507,296	199	\$211,928	78,193	\$264,378,344

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		III. By surrender.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
761	\$2,407,625	5,979	\$18,053,595	3	\$13,500	1,161	\$3,200,305

Total policies which have ceased to be in force during the year, No. 7,904; amount, \$23,675,025.

# MUTUAL BENEFIT LIFE INSURANCE COMPANY.

*Located at Newark, New Jersey.*

EDWARD A. STRONG, *President.*

B. J. MILLER, *Secretary.*

Organized.....January 31st, 1845.

Agent and Attorney for California.....JAMES MUNSELL, Jr., San Francisco.

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....		\$10,224,302 70
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$6,854,426 31	
Cash value of real estate owned by the company.....	149,062 38	
Cash market value of bonds and stocks owned by the company.....	7,893,029 38	
Cash in office of the company.....	21,754 50	
Cash deposited in banks and trust companies.....	481,963 44	
		15,400,236 01
Total available assets.....		\$25,624,538 71
Interest accrued on cash loans and on bonds owned by the company.....	\$329,091 88	
Interest accrued on premium loans and notes.....	205,590 00	
Total accrued interest.....		534,681 88
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872....	\$393,957 72	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	44,724 23	
	\$438,681 95	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	109,670 49	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		329,011 46
Total admitted assets, as above.....		\$26,488,232 05
Items not admitted as assets:		
Cash in hand of agents, due the company.....		118,978 25



## MUTUAL BENEFIT LIFE INSURANCE COMPANY—Continued.

LIABILITIES.		
Claims for death losses due and unpaid.....	\$46,675 00	
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due .....	552,750 00	
Claims for death losses and other policy claims resisted by the company.....	154,800 00	
Total policy claims.....		\$754,225 00
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....		20,321,199 00
Amount of all unpaid dividends of surplus, percentages, bonuses, or other description of profits due policy holders.	\$348,624 53	
Dividends declared, payable in 1873, discounted to date....	1,533,652 22	
Total dividend, or special liability to policy holders.....		1,882,276 75
Present liabilities as to policy holders .....		\$22,957,700 75
INCOME.		
Cash received for premiums during the year, without deduction for expense.....	\$4,543,324 14	
Cash received for sale of annuities.....	770 99	
Total cash premium income .....		\$4,544,095 13
Cash received for interest upon bonds owned, and dividends on stocks .....	\$1,155,530 35	
Cash received for interest upon premium notes or loans. ...	364,839 42	
Cash received for rents, or use of company's property .....	3,050 00	
Cash received for discount on claims paid in advance .....	696 41	
Total interest, dividend, and rent income.....		1,524,116 18
Gross amount of notes or other obligations taken on account of premiums .....		800,844 37
Total income.....		\$6,869,055 68
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$1,823,371 46	
Cash paid to annuitants .....	1,465 70	
Cash paid on account of policies lapsed, surrendered, or purchased .....	163,835 38	
Cash paid for dividends to policy holders.....	1,423,512 54	
Total cash paid to policy holders.....		\$3,412,185 08
Total cash paid for commissions to agents on first premiums.....	406,942 88	
Total cash paid for commissions to agents on renewal premiums .....		
Cash paid for medical examiner's fees.....	20,882 22	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	65,512 45	
Total pay account.....		493,337 55
Amount paid for taxes .....	\$84,644 00	
Cash paid for advertising, printing, etc.....	95,419 85	
Total incidental expense account.....		180,063 85
Total cash expenditures.....		\$4,085,586 48

MUTUAL BENEFIT LIFE INSURANCE COMPANY—*Continued.*

PREMIUM-LOAN DISBURSEMENTS.		
Amount of notes and other premium obligations used in payment of losses and claims .....	\$128,374 37	
Amount of notes and other premium obligations used in purchase of surrendered policies .....	122,189 60	
Amount of notes and other premium obligations used in payment of dividends to policy holders .....	236,913 46	
Total premium-note expenditures.....		\$487,477 43
Total expenditures.....		\$4,573,063 91
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$6,551,855 72	
Premium notes and other premium obligations received during the year .....	800,844 37	
Total .....		\$7,352,700 09
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$128,374 37	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	122,189 60	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	236,913 46	
Amount of notes and other premium obligations redeemed by maker in cash.....	12,251 76	
Total reduction of premium-note account .....		499,729 19
Balance note assets at end of the year.....		\$6,852,970 90

## [MUTUAL BENEFIT LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year...	35,665	\$122,683,495	2,961	\$10,307,387	42	\$95,860	38,668	\$133,086,942
(2.) New policies issued .....	2,689	8,224,535	416	1,164,555	16	39,600	3,121	9,338,690
(3.) Old policies revived .....	46	146,550	4	18,000	.....	.....	50	164,550
(4.) Old policies increased .....	1	30,400	.....	9,223	.....	.....	1	39,823
(5.) Old policies altered from endowment to life, etc.....	6	13,000	3	6,500	.....	.....	.....	.....
Totals, .....	38,407	\$131,098,380	3,384	\$11,445,665	58	\$135,460	41,840	\$142,660,065
Deduct policies decreased and ceased to be in force .....	2,994	8,138,524	295	1,295,312	26	62,000	2,415	9,495,836
Totals at the end of the year.....	35,413	\$122,959,856	3,089	\$10,150,353	32	\$73,460	39,425	\$133,164,169

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
503	\$1,979,070	14	\$47,000	159	\$516,100	991	\$3,039,325	384	\$2,869,741	364	\$1,044,600

Total policies which have ceased to be in force during the year, No. 2,415; amount, \$9,495,836.

NATIONAL LIFE INSURANCE COMPANY OF  
THE UNITED STATES OF AMERICA.

Located at Washington, D. C.

E. A. ROLLINS, *President*. JOHN M. BUTLER, *Secretary*.

Organized.....July 28th, 1868.

Agents and Attorneys for California....HUTCHINSON, MANN & SMITH, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$1,000,000  
Whole amount of capital actually paid up in cash..... 1,000,000

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate .....	\$909,912 44	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	850,000 00	
Total cash loans.....	\$1,759,912 44	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	1,925 11	
Cash market value of bonds and stocks owned by the company .....	532,320 00	
Cash deposited in banks and trust companies.....	78,813 41	
	\$613,058 52	
Total available assets.....		\$2,372,970 96
Interest accrued on cash loans and on bonds owned by the company.....		34,176 54
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$23,335 32	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872 .....	104,367 00	
	\$127,702 32	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	25,540 46	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		102,161 86
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof.....		4,771 07
Total admitted assets, as above.....		\$2,514,080 43

## NATIONAL LIFE INSURANCE COMPANY OF THE UNITED STATES OF AMERICA—Continued.

Items not admitted as assets:		
Amount invested in commuting commissions; or renewal commissions purchased.....	\$8,000 00	
Loans on personal security only.....	1,600 49	
Suspense account, consisting mostly of balances from agents secured by bond—over \$4,000 have been received since January 1st, 1873.....	14,690 25	
Total unadmitted items.....		\$24,290 74
LIABILITIES.		
Claims for death losses due and unpaid.....	\$200 00	
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....	64,896 87	
Claims for death losses and other policy claims resisted by the company.....	1,000 00	
Total policy claims.....		\$66,096 87
Net present value of all the outstanding policies in force on the 31st day of December, 187-, computed according to the American Table of Mortality with four and one half per cent interest.....		\$1,664,163 00
INCOME.		
Cash received for premiums during the year, without deductions for expense.....	\$708,226 10	
Cash received for sale of annuities.....	5,000 00	
Cash received for all other premiums.....	1,459 07	
Total cash premium income.....		\$714,685 17
Cash received for interest upon cash loans.....	\$123,697 35	
Cash received for interest upon bonds owned and dividends on stocks.....	32,263 50	
Cash received for interest upon premium notes or loans..	100 44	
Cash received for interest upon other debts due the company.....	1,258 90	
Cash received for discount on claims paid in advance.....	40 38	
Total interest, dividend, and rent income.....		157,360 57
Premium on gold.....		12,850 08
Total income.....		\$884,895 82

## NATIONAL LIFE INSURANCE COMPANY OF THE UNITED STATES OF AMERICA—Continued.

EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$179,880 88	
Cash paid to other companies for losses or claims on their policies reinsured by this company.....	10,000 00	
Cash paid to annuitants.....	324 00	
Cash paid on account of policies lapsed, surrendered, or purchased.....	51,682 59	
Total cash paid to policy holders.....		\$241,887 47
Total cash paid for dividends to stockholders.....	\$30,000 00	
Total cash paid for premiums (less rebate or commissions) to other companies for policies reinsured.....	26,327 63	
Total cash paid for commissions to agents on first premiums.....	60,877 45	
Total cash paid for commissions to agents on renewal premiums.....		
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	27,269 87	
Cash paid for medical examiner's fees.....	8,486 00	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners...	38,935 95	
Total pay account.....		191,896 90
Cash paid for United States taxes and revenue stamps, \$369 80; taxes, licenses, and fees in other States, \$8,013 10, of which the sum of \$24 25 was paid in the State of California. Total.....	\$8,382 90	
Cash paid for rents.....	7,500 00	
Total incidental expense account.....		15,882 90
Cash paid for commuting commissions.....	\$4,500 00	
Exchange, postage, advertising, printing, and sundries...	39,365 37	
Total.....		43,865 37
Total cash expenditures .....		\$493,532 64



## [NATIONAL LIFE INSURANCE COMPANY OF U. S. A.—Continued.] EXHIBIT OF POLICIES.

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1) Policies and additions at the end of the previous year.....	6,586	\$15,919,422	1,178	\$2,065,826	139	\$480,224	7,903	\$18,465,472
(2) New policies issued.....	2,611	5,320,908	446	616,249	53	260,300	3,110	6,197,457
(5) Additions by premiums on renewed policies.....								655,258
Totals.....	9,197	\$21,240,330	1,624	\$2,682,075	192	\$740,524	11,013	\$25,318,187
Deduct policies decreased and ceased to be in force.....	1,485	3,321,129	294	493,550	44	152,900	1,823	3,967,579
Totals at the end of the year.....	7,712	\$17,919,201	1,330	\$2,188,525	148	\$587,624	9,190	\$21,350,608
Deduct policies reinsured.....							183	1,098,000
Net Nos. and amounts in force December 31st, 1872.....							9,007	\$20,252,608

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
71	\$206,996	55	\$205,956	946	\$1,931,450	270	\$697,550	481	\$925,627

Total policies which have ceased to be in force during the year, No. 1,823; amount, \$3,967,579.

# NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY.

*Located at Boston, Massachusetts.*

BENJAMIN F. STEVENS, *President.*

JOSEPH M. GIBBENS, *Secretary.*

Commenced business.....December 1st, 1843.

Agent and Attorney for California.....WALLACE EVERSON, San Francisco.

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$1,695,342 91	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	549,318 77	
Total cash loans .....	\$2,244,661 68	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	2,289,271 10	
Cash value of real estate owned by the company.....	600,000 00	
Cash market value of bonds and stocks owned by the company .....	5,225,463 75	
Cash deposited in banks and trust companies.....	195,880 65	
	\$8,310,615 50	
Total available assets.....		\$10,555,277 18
Interest accrued on cash loans and on bonds owned by the company.....	\$164,438 43	
Interest accrued on premium loans and notes.....	83,000 00	
Rents accrued for use of company's property.....	8,700 71	
Total accrued interest and rents.....		256,139 14
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$432,186 84	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	288,377 28	
	\$720,564 12	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	\$144,112 82	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		576,451 30
Total admitted assets, as above.....		\$11,387,867 62
LIABILITIES.		
Claims for death losses due and unpaid.....		\$102,730 00
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the Combined Experience Table of Mortality, with four per cent interest.....		10,110,248 84
Amount of unpaid distributions to policy holders.....		75,845 58
Present liabilities, as to policy holders.....		\$10,288,824 42

## NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY—Continued.

INCOME.		
Cash received for premiums on new policies during the year ending December 31-st, 1872, without deductions for commissions or other expense.....	\$234,136 52	
Cash received for renewal premiums during the year, without deductions for expense.....	1,530,682 23	
Total cash premium income.....		\$1,764,818 75
Cash received for interest upon cash loans.....	\$137,584 15	
Cash received for interest upon bonds owned and dividends on stocks.....	305,181 69	
Cash received for interest upon premium notes or loans.....	163,925 46	
Cash received for interest upon other debts due the company.....	2,339 60	
Cash received for rents, or use of company's property.....	32,900 18	
Total interest, dividend, and rent income.....		641,931 08
Gross amount of notes or other obligations taken on account of new premiums.....		957,532 61
Gross amount of notes or other obligations taken on account of renewal premiums.....		
Total income.....		\$3,364,282 44
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$787,554 53	
Cash paid on account of policies lapsed, surrendered, or purchased.....	236,626 55	
Cash paid for distributions to policy holders.....	240,900 27	
Total cash paid to policy holders.....		\$1,265,081 35
Total cash paid for commissions to agents on first premiums.....	\$42,864 44	
Total cash paid for commissions to agents on renewal premiums.....	122,035 63	
Cash paid for medical examiner's fees.....	11,633 62	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	50,000 00	
Total pay account.....		226,533 69
Cash paid for United States and State taxes and revenue stamps.....		23,868 18
Cash paid for commuting commissions.....	\$98,834 65	
Cash paid for furniture, safes, and fixtures, for home or agency offices, printing, and incidental expenses.....	103,237 59	
Interest paid, being accrued interest and rights purchased on investments made during 1872.....	18,775 52	
Total.....		220,847 76
Total cash expenditures.....		\$1,736,330 98
Premium loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$34,343 47	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	61,311 60	
Amount of notes and other premium obligations used in payment of distributions to policy holders.....	222,483 04	
Amount of notes and other premium obligations voided by lapse of policies.....	154,203 54	
Total premium note expenditures.....		472,341 65
Total expenditures.....		\$2,208,672 63

## NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY—Continued.

PREMIUM NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$2,494,435 33	
Premium notes and other premium obligations received during the year.....	957,592 61	
Total .....		\$3,451,967 94
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	34,343 47	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	61,311 60	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	222,483 04	
Amount of notes and other premium obligations voided by lapse of policies.....	154,203 54	
Amount of notes and other premium obligations redeemed by maker in cash.....	401,977 91	
Total reduction of premium note account.....		\$74,319 56
Balance note assets at end of the year.....		\$2,577,648 38

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	V. Total number and amount of policies.	
	No.	Amount.
(1.) Policies and additions at the end of the previous year	22,892	\$67,815,733
(2.) New policies issued.....	2,128	5,065,292
(3.) Old policies revived.....	671	1,797,720
(5.) Additions by dividends.....		11,761
Totals.....	25,691	\$74,690,506
Deduct policies decreased and ceased to be in force.....	3,354	8,725,981
Net numbers and amounts in force December 31st, 1872..	22,337*	\$65,964,525

\* Of which amount, 2,906 (insuring \$7,479,000) are under the law of 1861.

[NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY—Continued.]

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
262	\$773,013	24	\$63,200	455	\$1,422,843	2,162 <sup>a</sup>	\$5,354,693	—	\$40,000	451	\$1,072,232

<sup>a</sup> Lapsed and expired under law of 1861.

Total policies which have ceased to be in force during the year, No. 3,354; amount, \$8,725,981.

## NEW YORK LIFE INSURANCE COMPANY.

*Located at New York.*MORRIS FRANKLIN, *President.*WILLIAM H. BEERS, *Vice President.*

Commenced business.....1845.

Agents and Attorneys for California.....CRANE &amp; HAWES, San Francisco.

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....		\$11,390,534 28
Premium notes and loans, in any form, on interest, taken in payment of premiums on policies now in force.....	\$986,244 08	
Cash value of real estate owned by the company, after deducting full amounts of all liens and incumbrances thereon .....	1,768,174 14	
Cash market value of bonds and stocks owned by the company.....	4,274,225 33	
Cash in office of company.....	17,433 40	
Cash deposited in banks and trust companies, and in course of transmission, all of which has since been received and deposited in New York banks.....	2,225,313 24	\$9,271,390 19
Interest accrued on cash loans and on bonds owned by the company.....	\$68,201 97	
Interest accrued on premium loans and notes.....	30,564 64	
Rents accrued for use of company's property, or under sub-lease.....	13,385 72	
Total accrued interest and rents.....		112,152 33
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$301,517 83	
Gross amount of deferred quarterly and semi-annual premiums on policies in force December 31st, 1872.....	591,405 51	
	\$892,923 34	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums .....	178,584 66	
Net amount of deferred and outstanding premiums on policies in force December 31st, 1872.....		714,338 68
Total admitted assets, as above .....		\$21,488,415 48



## NEW YORK LIFE INSURANCE COMPANY—Continued.

LIABILITIES.		
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due .....	\$406,212 00	
Claims for death losses and other policy claims resisted by the company.....	68,000 00	
Total policy claims .....		\$474,212 00
Net present value of all the outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$18,194,242 00	
Deduct net value of risks of this company reinsured in other solvent companies.....	69,977 00	
Net reinsurance reserve .....		18,124,265 00
Amount of all unpaid dividends of surplus, percentage, bonuses, or other description of profits, due policy holders .....		131,436 76
Present liabilities as to policy holders.....		\$18,729,913 76
INCOME.		
Cash received for premiums during the year without deductions for expense.....	\$5,948,525 78	
Cash received for sale of annuities.....	45,101 73	
Total cash premium income.....		\$5,993,627 51
Cash received for interest upon cash loans.....	\$775,527 01	
Cash received for interest upon bonds owned and dividends on stocks.....	281,315 62	
Cash received for interest upon premium notes or loans..	68,730 56	
Cash received for rents, or use of company's property....	78,433 24	
Total interest, dividend, and rent income.....		1,204,006 43
Cash received from sales of bonds and stocks.....	\$2,500 00	
Loans redeemed by makers in cash.....	31,574 08	
Miscellaneous cash income.....		34,074 08
G amount of notes or other obligations taken on account of new premiums.....		283,699 03
" of notes or other obligations taken on account of renewal premiums.....		
		\$7,515,407 05

## NEW YORK LIFE INSURANCE COMPANY—Continued.

EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto. ....	\$1,392,350 02	
Cash paid to annuitants.....	17,181 47	
Cash paid on account of policies lapsed, surrendered, or purchased.....	1,432,452 02	
Cash paid for dividends to policy holders.....	625,592 04	
Total cash paid to policy holders.....		\$3,467,575 55
Paid for premiums (less rebate or commissions) to other companies, for policies reinsured.....	\$32,425 09	
Paid for commissions to agents on first premiums.....	387,492 23	
Paid for commissions to agents on renewal premiums.. }		
Paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	25,000 00	
Paid for medical examiner's fees.....	55,425 17	
Paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	129,423 97	
Total pay account.....		629,766 46
Paid for United States and State taxes and revenue stamps.....		39,455 16
Paid for commuting commissions.....	\$51,399 72	
Advertising, law, office, and agency expenses.....	219,596 90	
		270,996 62
Total cash expenditures.....		\$4,407,793 79
Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$17,169 85	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	8,941 58	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	156,010 56	
Amount of notes and other obligations voided by lapse of policies .....	40,395 87	
Total premium note expenditures.....		222,517 86
Total expenditures.....		\$4,630,311 65
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$956,636 99	
Premium notes and other premium obligations received during the year.....	283,699 03	
Total.....		\$1,240,336 02
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$17,169 85	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	8,941 58	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	156,010 56	
Amount of notes and other premium obligations voided by lapse of policies .....	40,395 87	
Amount of notes and other premium obligations redeemed by maker in cash.....	31,574 08	
Total reduction of premium-note account.....		254,091 94
Balance note assets at end of the year.....		\$986,244 08



NORTH AMERICA LIFE INSURANCE COMPANY.

Located at New York.

N. D. MORGAN, President.

H. C. MORGAN, Secretary.

Organized.....October 22d, 1862.

Agent and Attorney for California.....WATSON WEBB, San Francisco.

STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$2,996,380 95	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	38,366 23	
Total cash loans .....	\$3,034,747 18	
Premium notes and loans, in any form, on interest, taken in payment of premiums on policies now in force.....	\$981,776 41	
Cash value of real estate owned by the company.....	299,115 43	
Cash market value of bonds and stocks owned by the company.....	127,904 30	
Cash in office of company.....	41,696 80	
Cash deposited in Marine Bank, New York.....	23,086 07	
Cash deposited in Park Bank, New York.....	18,659 70	
Cash deposited with bankers at London.....	2,302 89	
Cash deposited with bankers at San Francisco.....	8,406 98	
Postage and revenue stamps.....	2,100 00	
Total.....	\$1,505,048 58	
Total available assets.....		\$4,539,795 76
Interest accrued on cash loans and on bonds owned by the company.....	\$93,333 83	
Rents accrued for use of company's property.....	4,697 96	
Total accrued interest and rents.....		98,031 79
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$351,058 18.	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	546,801 60	
	\$897,859 78	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	179,571 95	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		718,287 83
Amounts due from other companies on account of reinsured risks .....		25,000 00
Amount due from other companies on account of reinsured risks, being for current account of premiums.....		40,608 57
Present market value of furniture, safes, etc., being fifty per cent of cost.....		10,662 76
Total admitted assets, as above.....		\$5,432,386 71

## NORTH AMERICA LIFE INSURANCE COMPANY—Continued.

Items not admitted as assets:		
Amount invested in commuting commissions; or renewal commissions purchased.....	\$146,218 42	
Judgments for debts rendered in favor of the company.....	17,517 71	
Suspense account.....	8,045 72	
Total unadmitted items.....		\$171,781 85
LIABILITIES.		
Claims for matured endowments due and unpaid.....	\$50,528 00	
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....	171,162 00	
Claims for death losses and other policy claims resisted by the company.....	5,000 00	
Total policy claims.....		\$226,690 00
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$5,153,682 00	
Deduct net value of risks of this company reinsured in other solvent companies.....	45,984 00	
Net reinsurance reserve.....		5,107,098 00
Due to Standard Life Insurance Company.....		7,300 00
Bills payable.....		52,873 20
Present liabilities as to policy holders.....		\$5,393,961 20
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$122,203 07	
Cash received for renewal premiums during the year, without deductions for expense.....	1,150,841 98	
Cash received for sale of annuities.....	8,000 00	
Cash received for all other premiums.....	972 25	
Cash premiums from other companies for reinsuring their risks.....	2,474 07	
Total cash premium income.....		\$1,285,093 37
Cash received for interest upon cash loans.....	\$1,962 66	
Cash received for interest upon bonds owned and dividends on stocks.....	192,772 02	
Cash received for interest upon premium notes or loans.....	56,134 94	
Cash received for interest upon other debts due the company.....	25,767 22	
Cash received for rents or use of company's property.....	11,692 54	
Cash received for discount on claims paid in advance.....	5,636 49	
Total interest, dividend, and rent income.....		303,965 87
Cash received from other companies on account of losses or claims on policies of this company reinsured.....	\$16,000 00	
Cash received for premium on gold.....	196 42	
Cash received for premium loans.....	5,009 94	
Cash received from sales of United States stock.....	20,000 00	
Cash received from Eighty-third street property sale, R. E. B. P.....	50,873 20	
Miscellaneous cash income.....		92,079 56



## NORTH AMERICA LIFE INSURANCE COMPANY—Continued.

Gross amount of notes or other obligations taken on account of new premiums .....	\$31,972 03	
Gross amount of notes or other obligations taken on account of renewal premiums .....	198,407 50	
Total note income.....		\$230,379 53
Total income.....		\$1,911,518 33
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto .....	\$1,041,779 27	
Cash paid to annuitants.....	4,266 46	
Cash paid on account of policies lapsed, surrendered, or purchased .....	63,295 58	
Cash paid for dividends to policy holders.....	80,681 40	
Total cash paid to policy holders.....		\$1,190,022 71
Total cash paid for premiums (less rebate or commissions) to other companies, for policies reinsured.....	\$49,083 02	
Total cash paid for commissions to agents on first premiums .....	93,690 11	
Total cash paid for commissions to agents on renewal premiums.....		
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents... ..	87,165 50	
Cash paid for medical examiner's fees.....	21,153 79	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	44,220 06	
Total pay account.....		295,312 48
Cash paid for United States taxes and revenue stamps, \$2,841 03; State and local taxes in State where organized, \$9,377 94; taxes, licenses, and fees in other States, \$17,364 59.....	\$29,583 56	
Cash paid for rents.....	5,200 00	
Total incidental expense account.....		34,783 56
Cash paid for general expenses.....	\$5,492 35	
Cash paid for advertising.....	5,716 63	
Cash paid for claims by accident.....	202 50	
Cash paid for profit and loss.....	83,211 90	
Total .....		94,623 38
Total cash expenditures.....		\$1,614,742 13
Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$106,176 08	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	3,809 67	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	88,425 95	
Amount of notes and other premium obligations voided by lapse of policies.....	64,289 60	
Total premium note expenditures.....		262,701 30
Total expenditures.....		\$1,877,443 43



## NORTH AMERICA LIFE INSURANCE COMPANY—Continued.

PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$1,004,191 99	
Premium notes and other premium obligations received during the year .....	245,295 66	
Total .....		\$1,249,487 65
Deductions during the year as follows:		
Amount of notes and other premiums obligations used in payment of losses and claims.....	\$106,176 08	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	3,809 67	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	88,425 95	
Amount of notes and other premium obligations voided by lapse of policies.....	64,289 60	
Amount of notes and other premium obligations redeemed by maker in cash .....	5,009 94	
Total reduction of premium-note account.....		267,711 24
Balance note assets at end of the year.....		\$981,776 41

## [NORTH AMERICA LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year .....	9,782	\$26,133,884	4,080	\$9,817,104	326	\$896,019	51	\$216,460	14,209	\$37,063,467
(2.) New policies issued .....	1,882	3,286,781	617	851,106	38	51,725	27	131,700	2,264	4,320,912
(3.) Old policies revived .....	69	190,512	40	93,700	2	6,000	.....	.....	111	290,212
(5.) Additions by dividends .....	.....	6,857	.....	5,884	.....	97	.....	.....	.....	12,838
Totals .....	11,433	\$29,617,634	4,707	\$10,767,794	366	\$953,841	78	\$348,160	16,584	\$41,687,429
Deduct policies decreased and ceased to be in force .....	1,859	5,021,576	806	2,072,231	64	172,346	23	65,600	2,752	7,331,753
Totals at the end of the year .....	9,574	\$24,596,058	3,901	\$8,695,563	302	\$781,495	55	\$282,560	13,832	\$34,355,676
Deduct policies reinsured .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,670,000
Net Nos. and amounts in force December 31st, 1872 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$32,685,676

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
188	\$504,578	110	\$582,925	61	\$188,107	1,674	\$3,762,644	449	\$1,540,350	270	\$693,149

Total policies which have ceased to be in force during the year, No. 2,752; amount, \$7,331,753.

# NORTHWESTERN MUTUAL LIFE INSURANCE COMPANY.

*Located at Milwaukee, Wisconsin.*

JOHN H. VAN DYKE, *President.*JAMES W. SKINNER, *Ass't Secretary.*

Commenced business.....November 25th, 1858.

Agents and Attorneys for California.....J. A. MELCHER &amp; SON, San Francisco.

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$6,490,545 13	
Amount of loans on policies assigned to the company.....	741 35	
Total cash loans .....	\$6,491,286 48	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$1,296,063 51	
Cash value of real estate owned by the company.....	319,252 87	
Cash market value of bonds and stocks owned by the company.....	173,925 00	
Cash in office of company, including \$51,407 20 in transmission, received January 1st to 9th, 1873.....	63,593 16	
Cash deposited in banks and trust companies.....	85,528 33	
Total .....	\$4,938,362 87	
Total available assets.....		\$11,429,649 35
Interest accrued on cash loans and on bonds owned by the company.....	\$211,159 83	
Interest accrued on premium loans and notes.....	151,555 74	
Rents accrued for use of company's property .....	1,941 06	
Total accrued interest and rents.....		364,657 23
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872... \$387,726 59		
Gross amount of deferred quarterly and semi-annual premiums on policies in force December 31st, 1872..... 306,653 85		
	\$694,380 44	
Amount deducted by the company to reduce the amounts stated to the net values charged against the policies on account of those premiums .....	138,876 09	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		555,504 35
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof .....		3,925 44
Total admitted assets, as above.....		\$12,353,736 37
Items not admitted as assets:		
Agents' ledger balances.....	\$67,817 86	
Balance furniture account .....	1,074 56	
Bills receivable.....	11,898 92	
Total unadmitted items.....		\$80,791 34

## NORTHWESTERN MUTUAL LIFE INSURANCE COMPANY—Continued.

## LIABILITIES.

Claims for death losses and matured endowments in process of adjustment, or adjusted and not due.....		\$67,715 19
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....		\$10,046,014 00
Amount of all unpaid dividends of surplus, percentages, bonuses, or other descriptions of profits due policy holders.....		6,159 60
Accrued commissions (estimated).....		5,000 00
Present liabilities as to policy holders.....		\$10,124,885 79

## INCOME.

Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$381,972 98	
Cash received for renewal premiums during the year, without deductions for expense.....	1,500,856 66	
Total cash premium income.....		\$1,882,829 64
Cash received for interest upon cash loans.....	\$411,152 48	
Cash received for interest upon bonds owned and dividends on stocks.....	5,480 50	
Cash received for interest upon premium notes or loans, including \$29,200, interest on deferred premiums.....	326,731 86	
Cash received for interest upon other debts due the company.....	2,994 30	
Cash received for rents, or use of company's property.....	9,108 28	
Total interest, dividend, and rent income.....		755,467 42
Gross amount of notes or other obligations taken on account of new premiums.....	\$61,890 32	
Gross amount of notes or other obligations taken on account of renewal premiums.....	994,877 10	
Total note income.....		\$1,056,767 42
Total income.....		\$3,695,064 48

## EXPENDITURES.

Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$541,237 95	
Cash paid on account of policies lapsed, surrendered, or purchased.....	133,938 64	
Cash paid for dividends to policy holders.....	63,147 62	
Total cash paid to policy holders.....		\$738,324 21
Paid for commissions to agents on first premiums.....	\$267,182 69	
Paid for commissions to agents on renewal premiums.....		
Paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	32,218 27	
Paid for medical examiners' fees and salaries.....	19,007 75	
Paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	76,541 09	
Paid for bonds and stocks purchased.....	\$34,762 50	
Paid for or on account of real estate.....	1,500 00	
Total pay account.....		394,949 80

## NORTHWESTERN MUTUAL LIFE INSURANCE COMPANY—Continued.

Cash paid for United States taxes and revenue stamps, \$1,829 40; State and local taxes in State where organized, \$8,101 62; taxes, licenses, and fees in other States, \$27,564 45, of which the sum of \$1,225 83 was paid in the State of California. Total.....		\$37,495 47
Cash paid for furniture, safes, and fixtures, for home or agency offices.....	\$2,023 18	
Exchange, postage, advertising, stationery, law expenses, etc.....	65,613 39	
Total .....		67,636 57
Total cash expenditures.....		\$1,238,406 05
Premium loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$41,148 84	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	112,710 09	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	386,223 95	
Amount of notes and other premium obligations voided by lapse of policies.....	187,694 07	
Total premium note expenditures.....		727,776 95
Total expenditures.....		\$1,966,183 00
PREMIUM NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$4,022,521 75	
Premium notes and other premium obligations received during the year.....	1,056,767 42	
Total .....		\$5,079,289 17
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$41,148 84	
Amount of notes and other premium obligations used in purchase of surrendered policies..	112,710 09	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	386,223 95	
Amount of notes and other premium obligations voided by lapse of policies.....	187,694 07	
Amount of notes and other premium obligations redeemed by maker in cash and changes.....	55,448 71	
Total reduction of premium note account.....		783,225 66
Balance note assets at end of the year.....		\$4,296,063 51



[NORTHWESTERN MUTUAL LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	22,260	\$42,324,093	11,559	\$19,043,255	521	\$961,338	9	\$96,500	34,349	\$62,425,187
(2.) New policies issued.....	4,494	10,997,559	1,095	1,772,720	175	319,500	8	106,500	5,772	13,196,280
(3.) Old policies revived.....	394	639,900	221	337,750	8	16,750	.....	.....	623	994,400
(4.) Old policies increased.....	33	23,612	.....	.....	56	92,000	3	13,150	92	128,763
(5.) Additions by dividends.....	.....	5,720	.....	2,407	.....	33	.....	34,330	.....	42,490
Totals.....	27,181	\$53,990,884	12,875	\$21,156,132	760	\$1,389,621	20	\$250,480	40,836	\$76,787,120
Deduct policies decreased and ceased to be in force.....	3,491	8,320,012	2,007	3,958,957	128	264,088	5	68,844	5,631	12,611,903
Totals at the end of the year.....	23,690	\$45,670,872	10,868	\$17,197,175	632	\$1,125,533	15	\$181,636	35,205	\$64,175,217

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
301	\$550,329	3	\$58,830	807	\$1,204,680	3,325	\$5,926,462	238	\$2,547,307	957	\$2,324,294

Total policies which have ceased to be in force during the year, No. 5,631; amount, \$12,611,902.



# PIEDMONT AND ARLINGTON LIFE INSURANCE COMPANY.

*Located at Richmond, Virginia.*

W. C. CARRINGTON, *President.*

D. J. HARTSOOK, *Secretary.*

Organized .....September 20th, 1869.

Agent and Attorney for California.....L. B. EDWARDS, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$200,000

Whole amount of capital actually paid up in cash.....200,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$830,345 25	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	16,825 73	
Total cash loans.....	\$847,170 98	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$636,588 23	
Cash value of real estate owned by the company, after deducting full amounts of all liens and incumbrances thereon.....	63,815 62	
Cash market value of bonds and stocks owned by the company.....	346,214 14	
Cash in office of company.....	32,481 80	
Cash deposited in banks and trust companies.....	23,102 40	
	\$1,102,202 19	
Total available assets.....		\$1,449,373 17
Interest accrued on cash loans and on bonds owned by the company.....	\$29,218 62	
Interest accrued on premium loans and notes.....	2,972 56	
Rents accrued for use of company's property, or under sub-lease.....	1,999 63	
Total accrued interest and rents.....		34,190 81
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$197,514 93	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	100,311 02	
	\$297,825 95	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	59,565 19	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		238,260 76
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof.....		7,163 50
Total contingent assets.....		\$1,728,988 24

## PIEDMONT AND ARLINGTON LIFE INSURANCE COMPANY—Continued.

Items not admitted as assets:		
Amount invested in commuting commissions; or renewal commissions purchased.....	\$38,840 07	
Amount advanced to officers or agents, to be repaid out of future salaries or commissions.....	10,431 23	
Cash in hand of officers or agents, due the company.....	44,503 36	
Value of agency supplies, printed matter and stationery on hand.....	4,000 00	
Loans on personal security only.....	3,875 87	
Furniture, safes, fixtures, property, etc.....	7,163 50	
Total unadmitted items.....		\$108,813 83
LIABILITIES.		
Claims for death losses and in process of adjustment, or adjusted and not due.....		\$51,200 00
Net present value of all the outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$1,492,316 74	
Deduct net value of risks of this company reinsured in other solvent companies.....	177 74	
Net reinsurance reserve.....		\$1,492,139 00
Amount of all unpaid dividends of surplus, percentages, bonuses, or other description of profits due policy holders.....		6,464 62
Present liabilities as to policy holders.....		\$1,549,803 62
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions, or other expense.....	\$182,376 23	
Cash received for renewal premiums during the year, without deductions for expense.....	540,540 39	
Cash received for all other premiums.....	6,812	
Total cash premium income.....		\$722,984 74
Cash received for interest upon cash loans.....	\$17,895 49	
Cash received for interest upon bonds owned and dividends on stock.....	5,981 91	
Cash received for interest upon premium notes or loans...	36,866 90	
Cash received for rents, or use of company's property...	1,710 28	
Total interest, dividend, and rent income.....		62,454 58
Profits on investments.....	986 20	
Capital stock increased.....	29,900 00	
Miscellaneous cash income.....		30,886 20
Gross amount of notes or other obligations taken on account of renewal premiums.....		172,090 92
Total income.....		\$988,416 44
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$323,430 92	
Cash paid on account of policies lapsed, surrendered, or purchased.....	86,485 96	
Cash paid for dividends to policy holders.....	52,063 57	
Total cash paid to policy holders.....		\$461,980 45

## PIEDMONT AND ARLINGTON LIFE INSURANCE COMPANY—Continued.

Total cash paid for dividends to stockholders.....	\$9,847 48	
Total cash paid for premiums (less rebate or commissions) to other companies for policies reinsured.....	357 64	
Total cash paid for commissions to agents on first premiums.....	48,840 30	
Total cash paid for commissions to agents on renewal premiums.....	53,092 49	
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	6,200 00	
Cash paid for medical examiner's fees.....	15,377 80	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners....	16,508 85	
Total pay account.....		\$150,224 56
Cash paid for United States taxes and revenue stamps, and State and local taxes.....	\$16,387 68	
Cash paid for rents.....	2,200 00	
Total incidental expense account.....		18,587 68
Cash advanced to agents, to be repaid out of future commissions.....	\$10,431 23	
Advertising, general and law expenses, etc.....	79,906 78	
Total.....		90,338 01
Total cash expenditures.....		\$721,130 70
Premium-loan disbursements:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$12,596 07	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	112,923 29	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	28,845 74	
Total premium note expenditures.....		\$154,365 10
Total expenditures.....		\$875,495 80
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$600,831 33	
Premium notes and other premium obligations received during the year.....	172,090 92	
Total.....		\$772,922 25
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$12,596 07	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	112,923 29	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	28,845 74	
Amount of notes and other premium obligations redeemed by maker in cash.....	3,308 05	
Total reduction of premium-note account.....		157,673 15
Balance note assets at end of the year.....		\$615,249 10
Add short loans on account cash premiums, secured by value of policies.....	\$21,339 13	

## [PIEDMONT AND ARLINGTON LIFE INSURANCE Co.—Continued.] EXHIBIT OF POLICIES.

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	7,671	\$23,780,619	491	\$1,594,768	179	\$593,450	25	\$52,660	8,366	\$26,021,497
(2.) New policies issued.....	2,539	5,734,366	88	130,648	.....	.....	7	25,700	2,634	5,830,654
(3.) Old policies revived.....	9	19,500	1	10,000	.....	.....	.....	.....	10	29,500
(4.) Old policies increased.....	.....	.....	.....	.....	.....	.....	.....	248	.....	248
(5.) Additions by dividends.....	.....	9,653	.....	2	.....	.....	.....	.....	.....	9,655
Totals.....	10,219	\$29,544,078	580	\$1,735,418	179	\$593,450	32	\$78,608	11,010	\$31,951,554
Deduct policies decreased and ceased to be in force.....	2,683	7,976,346	159	570,550	57	193,200	20	41,153	2,919	8,781,249
Totals at the end of the year.....	7,536	\$21,567,732	421	\$1,164,868	122	\$400,250	12	\$37,455	8,091	\$23,170,305
Deduct policies reinsured.....	.....	4,000	.....	.....	.....	.....	.....	.....	.....	.....
Net Nos. and amounts in force December 31st, 1872.....	7,536	\$21,563,732	.....	.....	.....	.....	.....	.....	.....	.....

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
97	\$316,250	3	\$8,000	49	\$171,434	1,934	\$5,745,984	275	\$1,043,460	561	\$1,436,121

Total policies which have ceased to be in force during the year, No. 2,919; amount, \$8,781,249.

# PHŒNIX MUTUAL LIFE INSURANCE COMPANY.

*Located at Hartford, Connecticut.*

EDSON FESSENDEN, *President.*

JAMES F. BURNS, *Secretary.*

Organized.....May, 1851.

Agent and Attorney for California.....EDWARD P. GRAY, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....	\$100,000
Whole amount of capital actually paid up in cash.....	16,000
Amount of unpaid, but subscribed capital, for which subscribers' notes or other obligations are held.....	\$1,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.	
Amount of loans secured by deeds of trust or mortgages upon real estate .....	\$2,975,302 46
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	101,579 13
Total cash loans.....	\$3,076,881 59
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$3,551,237 01
Cash market value of bonds and stocks owned by the company.....	588,863 75
Cash deposited in banks and trust companies.....	118,678 54
	\$4,258,779 30
Total available assets.....	\$7,335,660 89
Interest accrued on cash loans and on bonds owned by the company.....	101,834 63
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$538,942 19
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872 .....	135,904 20
	\$674,846 39
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	155,734 55
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....	519,111 84
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof .....	12,983 16
Total admitted assets, as above.....	\$7,969,590 52



## PHENIX MUTUAL LIFE INSURANCE COMPANY—Continued.

LIABILITIES.		
Claims for death losses in process of adjustment, or adjusted and not due.....		\$156,121 00
Net present value of all the outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$6,784,177 00	
Deduct net value of risks of this company reinsured in other solvent companies.....	8,060 00	
Net reinsurance reserve.....		6,776,117 00
Present liabilities as to policy holders.....		\$6,932,238 00
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$551,729 31	
Cash received for renewal premiums during the year, without deductions for expense.....	1,834,264 43	
Total cash premium income.....		\$2,385,993 74
Cash received for interest upon cash loans, and dividends on stocks owned by company.....	\$257,718 14	
Cash received for interest upon premium notes or loans..	213,544 57	
Total interest income.....		471,262 71
Gross amount of notes or other obligations taken on account of new premiums.....	\$177,360 00	
Gross amount of notes or other obligations taken on account of renewal premiums.....	379,136 00	
Total note income.....		556,496 00
Total income.....		\$3,413,752 45
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$831,116 32	
Cash paid on account of policies lapsed, surrendered, or purchased.....	32,060 40	
Cash paid for dividends to policy holders.....	943,441 71	
Total cash paid to policy holders.....		\$1,806,618 43
Total cash paid for dividends to stockholders.....	\$960 00	
Total cash paid for premiums (less rebate or commissions) to other companies for policies reinsured.....	1,272 68	
Total cash paid for commissions to agents on first premiums.....	263,874 53	
Total cash paid for commissions to agents on renewal premiums.....		
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	100,809 65	
Cash paid for medical examiner's fees.....	30,821 50	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners...	34,515 52	
Total pay account.....		432,253 88



## PHENIX MUTUAL LIFE INSURANCE COMPANY—Continued.

Cash paid for United States and State taxes and revenue stamps.....		\$46,328 54
Printing, postage, and sundry expenses.....		78,576 20
Total cash expenditures .....		\$2,363,777 05
PREMIUM-LOAN DISBURSEMENTS.		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$47,383 34	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	18,567 96	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	52,001 41	
Amount of notes and other premium obligations voided by lapse of policies.....	255,455 71	
Total premium-note expenditures.....		373,408 42
Total expenditures .....		\$2,737,185 47
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$3,368,674 03	
Premium notes and other premium obligations received during the year.....	556,496 00	
Total.....		\$3,925,170 03
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$47,383 34	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	18,567 96	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	52,001 41	
Amount of notes and other premium obligations voided by lapse of policies .....	255,455 71	
Amount of notes and other premium obligations redeemed by maker, in cash.....	524 60	
Total reduction of premium-note account.....		373,933 02
Balance note assets at end of the year .....		\$3,551,237 01

## EXHIBIT OF POLICIES.

[PHENIX MUTUAL LIFE INSURANCE Co.—Continued.]

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	20,947	\$50,088,435	7,755	\$13,461,185	5	\$5,000	28,707	\$63,554,620
(2.) New policies issued .....	7,344	17,563,399	3,183	4,188,335	.....	.....	10,527	21,751,754
(3.) Old policies revived.....	90	207,658	73	188,919	.....	.....	163	396,577
(5.) Additions by dividends.....	.....	24,169	.....	19,831	.....	.....	.....	44,000
Totals .....	28,381	\$67,883,661	11,011	\$17,858,270	5	\$5,000	39,397	\$85,746,931
Deduct policies decreased and ceased to be in force.....	4,320	10,165,573	2,057	3,616,091	.....	.....	6,377	13,781,664
Totals at the end of the year.....	24,061	\$57,718,088	8,954	\$14,242,179	5	\$5,000	33,020	\$71,965,267
Deduct policies reinsured.....	.....	45,000	.....	10,000	.....	.....	.....	55,000
Net Nos. and amounts in force December 31st, 1872.....	24,061	\$57,673,088	8,954	\$14,232,179	.....	.....	33,020	\$71,910,267

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old poli- cies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
311	\$763,176	1	\$500	106	\$276,497	2,845	\$6,140,710	577	\$1,578,850	2,537	\$5,057,931

Total policies which have ceased to be in force during the year, No. 6,377; amount, \$13,781,664.

# SECURITY LIFE INSURANCE AND ANNUITY COMPANY.

*Located at New York.*

ROBERT L. CASE, *President.*

ISAAC H. ALLEN, *Secretary.*

Organized.....January 17th, 1862.

Agent and Attorney for California.....E. W. WOOLSEY, San Francisco.

Whole amount of joint stock or guarantee capital authorized .....\$110,000  
Whole amount of capital actually paid up in cash..... 110,000

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$15,000 00	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	1,978,139 28	
Cash market value of bonds and stocks owned by the company .....	709,782 50	
Cash in office of the company.....	21,816 96	
Cash deposited in banks and trust companies .....	56,498 30	
Total available assets.....		\$2,781,237 04
Interest accrued on cash loans and on bonds owned by the company .....	\$11,863 31	
Interest accrued on premium loans and notes.....	69,469 99	
Total accrued interest.....		81,333 30
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872....	\$489,169 18	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	165,227 87	
	\$654,397 05	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums....	130,875 41	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		523,521 64
Amounts due from other companies on account of reinsured risks.....		21,923 68
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof.....		19,372 63
Total admitted assets, as above.....		\$3,427,388 29
Items not admitted as assets:.		
Amount invested in commuting commissions; or renewal commissions purchased.....	\$108,275 03	
Over valuation South Carolina bonds.....	12,000 00	
Total unadmitted items.....		120,275 03

## SECURITY LIFE INSURANCE AND ANNUITY COMPANY—Continued.

LIABILITIES.		
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due .....	\$84,500 00	
Claims for death losses and other policy claims resisted by the company .....	12,000 00	
Total policy claims .....		\$96,500 00
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest .....		3,025,998 00
Amount of unpaid dividends to stockholders .....	\$610 00	
Amount due on account of salaries, rents, and office expenses .....	933 33	
Premium notes for reinsurance .....	3,830 32	
Total liabilities, except on policy account .....		5,373 65
Present liabilities as to policy holders .....		\$3,127,871 65
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commission, or other expenses .....	\$168,191 86	
Cash received for renewal premiums during the year, without deduction for expense .....	728,089 43	
Cash received for sale of annuities .....	6,500 00	
Cash premiums from other companies for reinsuring their risks .....	108,204 45	
Total cash premium income .....		\$1,010,985 74
Cash received for interest upon bonds owned, and dividends on stocks .....	\$29,345 38	
Cash received for interest upon premium notes or loans .....	91,387 09	
Total interest, dividend, and rent income .....		120,732 47
Cash received from other companies on account of losses or claims on policies of this company reinsured .....		13,500 00
Gross amount of notes or other obligations taken on account of new premiums .....	\$5,317 69	
Gross amount of notes or other obligations taken on account of renewal premiums .....	426,002 20	
Total note income .....		431,319 89
Total income .....		\$1,576,538 10
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto .....	\$396,486 70	
Cash paid to other companies for losses or claims on their policies reinsured by this company .....	70,213 18	
Cash paid to annuitants .....	1,732 77	
Cash paid on account of policies lapsed, surrendered, or purchased .....	85,666 44	
Cash paid for dividends to policy holders .....	83,201 34	
Total cash paid to policy holders .....		\$637,300 43
Total cash paid for dividends to stockholders .....	\$14,700 00	
Total cash paid for premiums (less rebate or commissions) to other companies, for policies reinsured .....	27,532 87	
Total cash paid for commissions to agents on first premiums .....	36,328 28	

## SECURITY LIFE INSURANCE AND ANNUITY COMPANY—Continued.

Total cash paid for commissions to agents on renewal premiums .....	\$127,563 93	
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents .....	24,861 91	
Cash paid for medical examiner's fees .....	13,909 02	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners .....	28,583 34	
Total pay account .....		\$273,479 35
Cash paid for United States taxes and revenue stamps, \$2,086 74; State and local taxes in State where organized, \$5,205 10; taxes, licenses, and fees in other States, \$5,949 67, of which the sum of \$131 07 was paid in the State of California. Total .....	\$13,241 51	
Cash paid for rents, home office, \$5,600 00; agencies, \$6,578 26 .....	12,178 26	
Total incidental expense account .....		25,419 77
Cash paid for furniture, safes, and fixtures, for home or agency offices .....	\$603 40	
Cash paid for stationery, advertising, postage, law expenses, etc. ....	58,069 55	
Total .....		58,672 95
Total cash expenditures .....		\$994,872 50
PREMIUM-LOAN DISBURSEMENTS.		
Amount of notes and other premium obligations used in payment of losses and claims .....	\$23,461 58	
Amount of notes and other premium obligations used in purchase of surrendered policies .....	117,072 70	
Amount of notes and other premium obligations used in payment of dividends to policy holders .....	162,487 64	
Total premium-note expenditures .....		303,021 92
Total expenditures .....		\$1,297,894 42
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year .....	\$1,870,043 95	
Premium notes and other premium obligations received during the year .....	431,319 89	
Total .....		\$2,301,363 84
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims .....	\$23,461 58	
Amount of notes and other premium obligations used in purchase of surrendered policies .....	117,072 70	
Amount of notes and other premium obligations used in payment of dividends to policy holders .....	162,487 64	
Amount of notes and other premium obligations redeemed by maker in cash .....	20,202 64	
Total reduction of premium-note account .....		323,224 56
Balance note assets at end of the year .....		\$1,978,139 28



## [SECURITY LIFE INSURANCE AND ANNUITY COMPANY.—Continued.] EXHIBIT OF POLICIES.

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1) Policies and additions at the end of the previous year.....	9,353	\$24,157,300	2,416	\$4,199,188	997	\$1,873,450	450	\$2,287,300	13,216	\$32,517,298
(2) New policies issued.....	2,561	5,981,786	495	793,429	100	177,641	52	123,000	3,208	7,076,456
(3) Old policies revived.....	49	119,000	17	32,500	6	13,000	1	5,000	73	169,500
(5) Additions by dividends.....	.....	8,711	.....	5,251	.....	393	.....	.....	.....	14,355
Totals.....	11,963	\$30,266,797	2,928	\$5,030,368	1,103	\$2,064,484	503	\$2,415,900	16,497	\$39,777,549
Deduct policies decreased and ceased to be in force.....	2,038	5,030,794	546	1,012,342	253	328,451	176	\$51,900	3,013	7,233,487
Totals at the end of the year....	9,925	\$25,236,003	2,382	\$4,018,026	850	\$1,736,033	327	\$1,564,000	13,484	\$32,554,062
Deduct policies reinsured.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,440,500
Net Nos. and amounts in force December 31st, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$31,113,562

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
178	\$577,075	11	\$60,000	180	\$561,200	1,753	\$3,895,933	217	\$731,721	674	\$1,397,538

Total policies which have ceased to be in force during the year, No. 3,013; amount, \$7,233,487.



# ST. LOUIS MUTUAL LIFE INSURANCE COMPANY.

*Located at St. Louis, Missouri.*

CHARLES H. PECK, *President.*

ALEXANDER P. STEWART, *Secretary.*

Organized.....November, 1857.

Agent and Attorney for California.....R. A. DIVER, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$100,000.

Whole amount of capital actually paid up in cash.....100,000.

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate, according to the laws of the State where the company is organized.....	\$1,900,198 41	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	80,844 68	
Total cash loans .....	\$1,981,043 09	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$2,718,154 77	
Cash value of real estate owned by the company, after deducting full amounts of all liens and incumbrances thereon.....	776,232 38	
Cash market value of bonds and stocks owned by the company .....	169,744 52	
Cash deposited in Mechanics' Bank, St. Louis.....	64,682 11	
	\$3,728,813 78	
Total available assets.....		\$5,709,856 87
Interest accrued on cash loans and on bonds owned by the company.....	\$90,780 53	
Interest accrued on premium loans and notes.....	24,230 38	
Total accrued interest and rents.....		115,010 91
Premiums in course of transmission, December 31st, 1872...		82,244 57
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$257,585 83	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872... ..	200,178 15	
	\$457,763 98	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	119,734 40	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		338,029 58
Amounts due from other companies on account of re-insured risks.....		159,354 48
Present market value of furniture, safes, and fixtures, belonging to the company, at fifty per cent of the cost thereof.....		13,029 29
Total admitted assets, as above.....		\$6,417,525 70

## ST. LOUIS MUTUAL LIFE INSURANCE COMPANY—Continued.

Items not admitted as assets:		
Value of agency supplies, printed matter, and stationery on hand.....	\$6,000 00	
Loans on personal security only.....	67,461 73	
Over valuation of stocks and bonds owned by the company.....	23,032 73	
Total unadmitted items.....		\$96,494 46
LIABILITIES.		
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....		\$141,493 00
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$5,847,355 32	
Deduct net value of risks of this company reinsured in other solvent companies.....	3,318 47	
Net reinsurance reserve .....		5,844,036 85
Present liabilities as to policy holders.....		\$5,985,529 85
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$237,996 44	
Cash received for renewal premiums during the year, without deductions for expense.....	1,363,463 95	
Cash premiums from other companies for reinsuring their risks.....	221,605 16	
Total cash premium income.....		\$1,823,065 55
Cash received for interest upon cash loans.....	\$166,646 42	
Cash received for interest upon bonds owned and dividends on stocks.....	12,400 00	
Cash received for interest upon premium notes or loans.....	159,387 41	
Cash received for discount on claims paid in advance.....	866 22	
Total interest, dividend, and rent income.....		339,300 05
Cash received from other companies on account of losses or claims on policies of this company reinsured.....	\$9,716 00	
Policy fees .....	2,625 00	
Exchange.....	424 80	
Miscellaneous cash income.....		12,765 80
Gross amount of notes or other obligations taken on account of new premiums.....	\$2,955 00	
Gross amount of notes or other obligations taken on account of renewal premiums.....	427,291 53	
Total note income.....		430,246 53
Total income.....		\$2,605,377 93
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$809,318 55	
Cash paid on account of policies lapsed, surrendered, or purchased.....	28,495 71	
Cash paid for dividends to policy holders.....	30,668 97	
Total cash paid to policy holders.....		\$868,483 23
Total cash paid for dividends to stockholders.....	\$10,000 00	
Total cash paid for premiums (less rebate or commissions) to other companies for policies reinsured.....	4,220 05	

## ST. LOUIS MUTUAL LIFE INSURANCE COMPANY—Continued.

Total cash paid for commissions to agents on first premiums.....	\$121,020 19	
Total cash paid for commissions to agents on renewal premiums.....	121,322 05	
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents....	74,558 99	
Cash paid for medical examiner's fees.....	21,116 47	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	74,928 34	
Total pay account.....		\$427,166 09
Cash paid for revenue stamps, \$1,609 25; State and local taxes, \$28,322 55.....	29,931 80	
Cash paid for rents.....	11,785 98	
Total incidental expense account.....		41,717 78
Allowed Mississippi Valley Life Insurance Company on account of policies transferred.....	\$8,102 48	
Postage, stationery, advertising, law, and all other incidental expenses.....	68,152 09	
Total .....		76,254 57
Total cash expenditures.....		\$1,413,621 67
PREMIUM LOAN DISBURSEMENTS.		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$44,472 84	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	12,897 38	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	94,238 97	
Amount of notes and other premium obligations voided by lapse of policies.....	121,822 07	
Total premium note expenditures.....		273,431 26
Total expenditures.....		\$1,687,052 93
PREMIUM NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$2,154,009 00	
Premium notes and other premium obligations received during the year.....	839,563 88	
Total .....		\$2,993,572 88
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$44,472 84	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	12,897 38	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	94,238 97	
Amount of notes and other premium obligations voided by lapse of policies.....	121,822 07	
Amount of notes and other premium obligations redeemed by maker in cash.....	1,986 85	
Total reduction of premium note account.....		275,418 11
Balance note assets at end of the year.....		\$2,718,154 77

## EXHIBIT OF POLICIES.

[St. Louis Mutual Life Insurance Company—Continued.]

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year....	12,323	\$38,656,864 34	3,561	\$10,321,427 52	.....	.....	.....	.....	15,884	\$48,978,291 86
(2.) New policies issued.....	.....	.....	.....	.....	.....	.....	.....	.....	6,087	19,589,115 00
(3.) Old policies revived.....	.....	.....	.....	.....	.....	.....	.....	.....	132	352,002 00
Totals.....	.....	.....	.....	.....	.....	.....	.....	.....	22,703	\$68,919,408 86
Deduct policies decreased and ceased to be in force.....	.....	.....	.....	.....	.....	.....	.....	.....	7,062	22,541,473 21
Totals at the end of the year....	12,329	\$37,710,768 78	3,255	\$8,164,965 87	41	\$146,201 00	16	\$56,000 00	15,641	\$46,377,935 65
Deduct policies reinsured.....	20	120,000 00	2	15,000 00	.....	.....	1	5,000 00	23	140,000 00
Net Nos. and amounts in force December 31st, 1872.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$46,237,935 65

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
238	\$822,495	75	\$203,226	5,755	\$19,053,713 50	11	\$42,000	983	\$2,386,181

Total policies which have ceased to be in force during the year, No. 7,062; amount, \$22,541,473 21.

# TRAVELERS' LIFE INSURANCE COMPANY.

*Located at Hartford, Connecticut.*

JAMES G. BATTERSON, *President.*

RODNEY DENNIS, *Secretary.*

Organized..... June 17th, 1873.

Agent and Attorney for California.....A. E. MAGILL, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$500,000.

Whole amount of capital actually paid up in cash..... 500,000.

## STATEMENT FOR THE YEAR ENDING DECEMBER 31st, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....		\$784,797 56
Cash value of real estate owned by the company, after deducting full amounts of all liens and incumbrances thereon.....	\$50,000 00	
Cash market value of bonds and stocks owned by the company.....	1,102,170 00	
Cash in office of company.....	3,063 88	
Cash deposited in banks and trust companies.....	123,220 75	1,278,454 63
Interest accrued on cash loans and on bonds owned by the company.....		24,959 87
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$106,040 03	
Gross amount of deferred quarterly and semi-annual premiums on policies in force December 31st, 1872.....	61,324 41	
	\$167,364 44	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	33,472 88	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		133,891 56
Total admitted assets, as above.....		\$2,222,103 62
Items not admitted as assets:		
Cash in hand of officers or agents, due the company.....	\$3,446 18	
Non-resident tax.....	922 80	
Total unadmitted items.....		\$4,368 98



TRAVELERS' LIFE INSURANCE COMPANY—*Continued.*

LIABILITIES.		
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due.....	\$100,625 00	
Claims for death losses and other policy claims resisted by the company.....	38,000 00	
Total policy claims.....		\$138,625 00
Net present value of all the outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$1,206,397 04	
Deduct net value of risks of this company reinsured in other solvent companies.....	6,976 00	
Net reinsured revenue.....		1,199,421 04
Net present value of extra and special risks, including those on impaired lives.....		772 86
Revenue for accident policies in force January 1st, 1873. Amount due on account of salaries, rents, and office expenses.....		180,267 23
Due other companies for reinsurance.....		3,125 00
		596 20
Present liabilities as to policy holders.....		1,522,807 33
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$702,446 89	
Cash received for renewal premiums during the year, without deductions for expense. ....	317,485 06	
Cash received for all other premiums.....	11,549 11	
Total cash premium income.....		\$1,031,481 06
Cash received for interest upon cash loans.....	\$61,825 95	
Cash received for interest upon bonds owned and dividends on stocks.....	86,064 39	
Cash received for rents, or use of company's property....	3,118 29	
Cash received for discount on claims paid in advance....	517 41	
Total interest, dividend, and rent income.....		151,526 04
Premium on gold.....	\$7,069 37	
Interest from banks, etc.....	2,072 85	
Miscellaneous cash income.....		9,142 22
Total income.....		\$1,192,149 32



## TRAVELERS' LIFE INSURANCE COMPANY—Continued.

EXPENDITURES.		
Loss by death.....	\$221,171 00	
Loss by injury .....	90,553 55	
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$311,724 55	
Cash paid to annuitants.....	150 00	
Cash paid on account of policies lapsed, surrendered, or purchased.....	8,006 36	
Cash paid for dividends to policy holders.....	2,369 78	
Total cash paid to policy holders.....		\$322,250 69
Total cash paid for dividends to stockholders.....	\$50,000 00	
To cash paid for premiums (less rebate or commissions) to other companies for policies reinsured.....	4,370 00	
Total cash paid for commissions to agents on first premiums.....	176,812 48	
Total cash paid for commissions to agents on renewal premiums.....	19,048 10	
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	66,757 77	
Cash paid for medical examiner's fees.....	7,770 35	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners...	35,694 72	
Total pay account.....		360,453 42
Cash paid for United States taxes and revenue stamps, \$1,089 32; State and local taxes in State where organized, \$250 01; taxes, licenses, and fees in other States, \$9,584 39; of which the sum of \$159 65 was paid in the State of California. Total.....	10,923 72	
Cash paid for rents.....	21,894 62	
Total incidental expense account.....		32,818 34
Cash paid for furniture, safes, and fixtures, for home or agency offices.....	\$1,202 31	
Advertising, exchange, postage, and all other expenses...	86,293 59	
Total.....		87,495 90
Total cash expenditures.....		\$803,018 35

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		III. Accident.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year .....	5,521	\$10,262,340	1,492	\$2,411,609	36,618	\$80,734,349	204	\$866,750	43,835	\$94,075,048
(2.) New policies issued .....	1,906	3,441,237	439	579,708	32,418	105,405,716	2	4,500	34,785	109,431,221
(3.) Old policies revived .....	15	24,000	5	5,000	.....	.....	1	3,000	21	32,000
Totals .....	7,442	\$13,727,577	1,956	\$2,996,377	69,036	\$186,140,065	207	\$874,250	78,641	\$203,538,269
Deduct policies decreased and ceased to be in force .....	1,203	2,115,204	395	579,423	26,195	85,968,850	44	127,800	27,837	88,791,277
Totals at the end of the year .....	6,239	\$11,612,373	1,561	\$2,416,954	42,841	\$100,171,215	163	\$546,450	50,804	\$114,746,992
Deduct policies reinsured .....	22	111,886	1	5,000	.....	.....	14	61,000	37	177,886
Net Nos. and amounts in force December 31st, 1872 .....	6,217	\$11,500,487	1,560	\$2,411,954	42,841	\$100,171,215	149	\$485,450	50,767	\$114,569,106

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
132	\$306,147	26,135	\$85,818,150	51	\$88,522	918	\$1,531,425	190	\$424,708	411	\$622,325

Total policies which have ceased to be in force during the year, No. 27,837; amount, \$88,791,277.

# UNION MUTUAL LIFE INSURANCE COMPANY.

*Located at Augusta, Maine.*

HENRY CROCKER, *President.*

WHITING H. HOLLISTER, *Secretary.*

Principal Office..... Boston, Massachusetts.  
Organized..... July 17th, 1848.

Agent and Attorney for California..... H. H. JOHNSON, San Francisco.

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$2,441,127 29	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	61,232 04	
Total cash loans .....	\$2,502,359 33	
Premium notes and loans, in any form, on interest, taken in payment of premiums on policies now in force.....	\$2,192,252 45	
Cash value of real estate owned by the company, after deducting full amounts of all liens and incumbrances thereon .....	230,176 12	
Cash market value of bonds and stocks owned by the company.....	219,107 50	
Cash in office of company.....	14,211 98	
Cash deposited in banks and trust companies.....	81,763 89	
Total .....	\$2,737,511 94	
Total available assets.....		\$6,239,871 27
Interest accrued on cash loans and on bonds owned by the company.....	\$172,220 00	
Interest accrued on premium loans and notes.....	64,442 00	
Total accrued interest.....		236,662 00
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$206,453 63	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums .....	59,290 73	
Net amount of deferred and outstanding premiums on policies in force December 31st, 1872.....		247,162 90
Total admitted assets, as above .....		\$6,723,696 17
Items not admitted as assets:		
Cash in hand of officers or agents due the company.....		47,597 32

## UNION MUTUAL LIFE INSURANCE COMPANY—Continued.

LIABILITIES.		
Claims for death losses and matured endowments in process of adjustment, or adjusted and not due .....		\$100,500 00
Net present value of all the outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four per cent interest .....		6,025,028 00
Present liabilities as to policy holders.....		\$6,125,528 00
INCOME.		
Cash received for premiums during the year without deductions for expense.....		\$1,188,661 52
Cash received for interest upon cash loans.....	\$228,298 64	
Cash received for interest upon bonds owned and dividends on stocks.....	9,485 50	
Cash received for interest upon premium notes or loans..	129,893 46	
Cash received for interest upon other debts due the company .....	21,583 63	
Cash received for discount on claims paid in advance.....	1,470 20	
Total interest, dividend, and rent income.....		390,531 43
Gross amount of notes or other obligations taken on account of new premiums.....		530,904 66
Gross amount of notes or other obligations taken on account of renewal premiums.....		
Total income.....		\$2,110,097 61
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto. ....	\$327,762 96	
Cash paid on account of policies lapsed, surrendered, or purchased.....	48,040 76	
Cash paid for dividends to policy holders.....	81,907 06	
Total cash paid to policy holders.....		\$457,710 78
Paid for commissions to agents on first premiums.....	\$65,217 77	
Paid for commissions to agents on renewal premiums....	58,554 77	
Paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	96,357 92	
Paid for medical examiner's fees.....	21,059 43	
Paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	50,912 71	
Total pay account.....		292,102 60
Paid for United States and State taxes and revenue stamps, \$1,479 80; State and local taxes in State where organized, \$111 50; taxes, licenses, and fees in other States, \$7,612 71; of which the sum of \$988 63 was paid in the State of California. Total.....	\$9,204 01	
Paid for rents .....	20,501 03	
Total incidental expense account.....		29,705 04
Paid for commuting commissions.....	\$16,370 46	
Paid to agents or officers, to be repaid out of future salaries or commissions.....	5,917 12	
Paid for furniture, safes, and fixtures, for home or agency offices.....	3,666 50	
Paid for postage, express, printing, supplies, and incidental expenses .....	35,528 21	
Total .....		61,236 29
Total cash expenditures.....		\$840,754 71

## UNION MUTUAL LIFE INSURANCE COMPANY—Continued.

PREMIUM-LOAN DISBURSEMENTS.		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$20,137 04	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	56,619 02	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	213,836 74	
Amount of notes and other obligations voided by lapse of policies .....	146,857 98	
Total premium note expenditures.....		\$437,450 78
Total expenditures.....		\$1,278,205 49
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$2,102,049 23	
Premium notes and other premium obligations received during the year.....	916,260 29	
Total.....		\$3,018,309 52
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$20,137 04	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	56,619 02	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	213,836 74	
Amount of notes and other premium obligations voided by lapse of policies.....	146,857 98	
Amount of notes and other premium obligations redeemed by maker in cash.....	388,606 29	
Total reduction of premium-note account.....		826,057 07
Balance note assets at end of the year.....		\$2,192,252 45

[UNION MUTUAL LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies,		II. Endowment policies,		III. Joint lives and survivorships,		IV. Short term and irregular policies,		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	8,929	\$22,882,592	6,788	\$12,591,087	330	\$693,550	16	\$45,800	16,063	\$35,713,029
(2.) New policies issued.....	3,023	8,437,825	1,273	2,265,115	212	431,450	12	46,000	4,520	11,188,300
(3.) Old policies revived.....	10	20,500	14	18,400	.....	.....	.....	.....	24	38,300
(4.) Old policies increased.....	.....	.....	.....	200	.....	.....	.....	.....	.....	200
Totals.....	11,962	\$30,840,917	8,075	\$14,874,802	542	\$1,135,000	28	\$91,800	20,607	\$46,940,510
Deduct policies decreased and ceased to be in force.....	1,754	4,412,084	1,204	2,469,370	112	213,900	9	30,800	3,079	7,126,154
Totals at the end of the year.....	10,208	\$26,428,833	6,871	\$12,405,432	430	\$919,100	19	\$61,000	17,528	\$39,814,365

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
150	\$347,900	5	\$19,000	341	\$721,822	1,766	\$3,662,853	.....	\$637,269	847	\$1,737,300

Total policies which have ceased to be in force during the year, No. 3,079; amount, \$7,126,154.



## WASHINGTON LIFE INSURANCE COMPANY.

*Located at New York.*CYRUS CURTISS, *President.*WILLIAM HAXTUN, *Secretary.*

Organized.....January, 1860.

Agent and Attorney for California.....EDWIN LEWIS, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$125,000.

Whole amount of capital actually paid up in cash.....125,000.

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$1,656,002 87	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	6,107 00	
Total cash loans .....	\$1,662,109 87	
Cash market value of bonds and stocks owned by the company.....	\$1,175,500 00	
Cash in office of company, \$24,375 89; in course of transmission, \$21,805 06.....	46,180 95	
Cash deposited in banks and trust companies.....	277,241 60	
	\$1,498,922 55	
Total available assets.....		\$3,161,032 42
Interest accrued on cash loans and on bonds owned by the company.....		30,170 85
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872... \$56,800 00		
Gross amount of deferred quarterly and semi-annual premiums on policies in force December 31st, 1872..... 189,780 00		
	\$246,580 00	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	49,316 60	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		197,264 00
Present market value of furniture, sales, and fixtures belonging to the company, at fifty per cent of the cost thereof .....		15,000 00
Total admitted assets, as above.....		\$3,403,467 27

## WASHINGTON LIFE INSURANCE COMPANY—Continued.

## LIABILITIES.

Claims for death losses due and unpaid.....	\$17,000 00	
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....	42,660 00	
Claims for death losses and other policy claims resisted by the company.....	7,000 00	
Total policy claims.....		\$66,660 00
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....		2,913,102 00
Amount of all unpaid dividends of surplus, percentages, bonuses, or other descriptions of profits due policy holders.....		211 74
Amount of unpaid dividends to stockholders.....		770 00
Amount due on account of salaries, rents, and office expenses.....		2,500 00
Present liabilities as to policy holders.....		\$2,983,243 74

## INCOME.

Cash received for premiums during the year, without deductions for expense.....		\$1,032,413 14
Cash received for interest upon cash loans.....	\$99,170 37	
Cash received for interest upon bonds owned and dividends on stocks.....	68,691 64	
Cash received for discount on claims paid in advance.....	366 58	
Total interest, dividend, and rent income.....		168,228 59
Profit on sale of U. S. five-twenties.....		2,351 89
Total income.....		\$1,202,993 62

## EXPENDITURES.

Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$266,090 17	
Cash paid to annuitants.....	1,278 90	
Cash paid on account of policies lapsed, surrendered, or purchased.....	61,455 50	
Cash paid for dividends to policy holders.....	109,095 73	
Total cash paid to policy holders.....		\$437,920 30
Total cash paid for dividends to stockholders.....	\$9,755 70	
Paid for commissions to agents on first premiums.....	81,466 88	
Paid for commissions to agents on renewal premiums.....		
Paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	16,333 68	
Paid for medical examiners' fees.....	8,056 00	
Paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	41,359 93	
Total pay account.....		156,972 19
Cash paid for United States taxes and revenue stamps, \$447 10; taxes, licenses, and fees in other States, \$9,184 34.....	9,631 44	
Cash paid for rents.....	7,500 00	
Total incidental expense account.....		17,131 44
Cash paid for commuting commissions.....	4,766 51	
Cash paid for postage, printing, advertising, and sundries..	54,998 40	
Total.....		59,764 91
Total cash expenditures.....		\$671,788 84

## [WASHINGTON LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year...	8,214	\$19,358,858	2,395	\$1,874,785	20	\$59,500	10,634	\$24,293,143
(2.) New policies issued.....	1,635	4,043,119	457	793,640	.....	.....	2,092	4,836,759
(3.) Old policies revived.....	213	573,500	63	197,515	.....	.....	276	771,915
Totals.....	10,062	\$23,975,477	2,915	\$5,865,940	20	\$59,500	13,002	\$29,900,917
Deduct policies decreased and ceased to be in force.....	1,365	3,550,535	466	1,010,425	3	6,000	2,435	4,596,960
Totals at the end of the year.....	8,497	\$20,424,942	2,449	\$4,825,515	17	\$53,500	10,567	\$25,303,957
Add outstanding additions.....	.....	.....	.....	.....	.....	.....	.....	646,453
Net Nos. and amounts in force, December 31st, 1872.....	.....	.....	.....	.....	.....	.....	10,967	\$25,950,800

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
110	\$275,690	3	\$6,000	495	\$1,170,265	1,122	\$2,373,000	365	\$772,005

Total policies which have ceased to be in force during the year, No. 2,035; amount, \$4,596,960.

# WIDOW AND ORPHAN FUND LIFE INSURANCE COMPANY.

*Located at Nashville, Tennessee.*

E. D. FARNSWORTH, *President.*

T. L. MARSHALL, *Secretary.*

Commenced business..... April 11th, 1868.

Agent and Attorney for California.....Z. P. CLARK, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....	\$1,000,000 00
Whole amount of capital actually paid up in cash.....	100,000 00
Amount of unpaid, but subscribed capital, for which subscribers' notes or other obligations are held.....	248,887 50

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

### ASSETS.

Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$7,975 00	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	25,000 00	
Total cash loans .....	\$32,975 00	
Premium notes and loans, in any form, on interest, taken in payment of premiums on policies now in force.....	\$76,888 50	
Cash market value of bonds and stocks owned by the company.....	156,845 00	
Cash in office of company.....	7,582 61	
Cash at Pacific Branch, in bank.....	11,460 52	
Cash at Atlantic Branch, in bank .....	1,851 17	
Total.....	\$254,627 80	
Total available assets.....		\$287,602 80
Interest accrued on cash loans and on bonds owned by the company.....		20,610 00
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$3,237 96	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	21,185 76	
	\$24,423 72	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	6,108 43	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		18,315 29
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof.....		2,438 86
Total admitted assets, as above .....		\$328,966 95

## WIDOW AND ORPHAN FUND LIFE INSURANCE COMPANY—Continued.

LIABILITIES.		
Claims for death losses due and unpaid.....	\$5,700 00	
Claims for death losses and other policy claims resisted by the company .....	10,000 00	
Total policy claims.....		\$15,700 00
Net present value of all outstanding policies in force on the 31st day of December, 1872, computed according to the American Table of Mortality, with four and one half per cent interest.....	\$224,645 97	
Deduct net value of risks of this company reinsured in other solvent companies.....	5,429 69	
Net reinsurance reserve.....		219,216 37
Due ledger balances, account current.....		278 95
Present liabilities as to policy holders.....		\$235,195 32
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions or other expense.....	\$27,623 09	
Cash received for renewal premiums during the year, without deductions for expense.....	81,254 57	
Policy fees.....	538 00	
Total cash premium income.....		\$109,415 66
Cash received for interest upon bonds owned and dividends on stocks .....	\$4,832 99	
Cash received for interest upon premium notes or loans.....	4,548 01	
Total interest income.....		9,381 00
Sale of gold .....		1,259 61
Gross amount of notes or other obligations taken on account of premiums.....		19,915 42
Total income.....		\$139,971 69
EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$35,538 83	
Cash paid on account of policies lapsed, surrendered, or purchased .....	1,512 04	
Cash paid for dividends to policy holders.....	363 00	
Total cash paid to policy holders.....		\$37,413 87
Total cash paid for dividends to stockholders.....	\$2,950 00	
Total cash paid for premiums (less rebate or commissions) to other companies, for policies reinsured.....	1,434 64	
Total cash paid for commissions to agents on first premiums.....	12,186 48	
Total cash paid for commissions to agents on renewal premiums.....		
Total cash paid for salaries and traveling expenses of managers of agencies, and general, special, or local agents.....	12,578 37	
Cash paid for medical examiner's fees.....	2,393 00	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners.....	14,713 09	
Cash paid for bonds and stocks purchased, \$3,400 00.		
Total pay account.....		46,255 58



## WIDOW AND ORPHAN FUND LIFE INSURANCE COMPANY—Continued.

Cash paid for United States taxes and revenue stamps, \$1,661 67; State and local taxes in State where organized, \$800; taxes, licenses, and fees in other States, \$2,019 57, of which the sum of \$1,566 88 was paid in the States of California and Nevada. Total.....	\$4,481 18	
Cash paid for rents.....	1,520 00	
Total incidental expense account.....		\$6,001 18
Stationery, printing, advertising, and general expenses.....		9,682 30
Total cash expenditures.....		\$98,752 93
PREMIUM-LOAN DISBURSEMENTS.		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$1,061 17	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	677 00	
Amount of notes and other premium obligations used in payment of dividends to policy holders.....	3,453 00	
Amount of notes and other premium obligations voided by lapse of policies.....	17,231 12	
Total premium note expenditures.....		22,422 29
Total expenditures.....		\$121,175 22
PREMIUM-NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$79,395 37	
Premium notes and other premium obligations received during the year.....	19,915 42	
Total.....		\$99,310 79
Deductions during the year as follows:		
Amount of notes and other premiums obligations used in payment of losses and claims.....	\$1,061 17	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	677 00	
Amount of notes and other premium obligations used in payment of dividend- to policy holders.....	3,453 00	
Amount of notes and other premium obligations voided by lapse of policies.....	17,231 12	
Total reduction of premium-note account.....		22,422 29
Balance note assets at end of the year.....		\$76,888 50



## [WIDOW AND ORPHAN FUND LIFE INSURANCE COMPANY—Continued.]

## EXHIBIT OF POLICIES.

*The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.*

	I. Whole life policies.		II. Endowment policies.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year	1,110	\$1,680,500	553	\$1,353,818	68	\$266,000	1,731	\$3,300,318
(2.) New policies issued.....	560	1,161,013	88	153,385	15	69,500	663	1,383,898
Totals.....	1,670	\$2,841,513	641	\$1,507,203	83	\$335,500	2,394	\$4,684,216
Deduct policies decreased and ceased to be in force.....	294	257,356	305	760,945	20	76,800	559	1,095,081
Totals at the end of the year.....	1,436	\$2,584,177	336	\$746,258	63	\$258,700	1,835	\$3,589,135
Deduct policies reinsured.....	13	72,000	3	15,000	.....	.....	16	87,000
Net numbers and amounts in force December 31st, 1872.	1,423	\$2,512,177	333	\$731,258	63	\$258,700	1,819	\$3,502,135

*The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.*

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
23	\$52,300	10	\$30,000	118	\$149,100	318	\$643,812	90	\$219,869

Total policies which have ceased to be in force during the year, No. 559; amount, \$1,095,081.

# SUPPLEMENT.

---

COMPANIES ADMITTED SINCE JANUARY 1, 1873.

## KANSAS INSURANCE COMPANY.

*Located at Leavenworth, Kansas.*E. HENSLEY, *President.*G. D. FARR, *Secretary.*

Organized..... July 6th, 1864.

Agents and Attorneys for California—HUTCHINSON, MANN &amp; SMITH, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....\$225,000  
 Whole amount of capital actually paid up in cash..... 139,500

STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.	
Value of real estate owned by company.....	\$6,546 60
Loans on bond and mortgage.....	86,697 00
Interest accrued thereon.....	3,530 60
Value of lands mortgaged, exclusive of buildings and perishable improvements. \$123,000 00	
Value of buildings mortgaged (insured for \$37,125 as collateral).....	62,000 00
Total value of said mortgaged premises... \$185,000 00	
Account of stocks, bonds, and treasury notes of the United States, and of this State, and of other States; and also of stocks and bonds of incor- porated cities in this State, and of all other stocks and bonds, owned absolutely by the company:	
Shares of stock, par value, \$7,595 81; market value, \$7,590 81 .....	6,831 72
Loans on personal notes.....	1,657 85
Cash in the company's principal office, in currency.....	\$3,122 30
Cash belonging to the company deposited in Leavenworth Savings Bank.....	27,268 27
Cash belonging to the company deposited in Simpson's Bank, Lawrence, Kansas...	2,767 94
Total amount of cash items.....	29,842 66
Interest due and accrued on stocks not included in "market value".....	448 53
Gross premiums in due course of collection.....	9,200 85
Rents due and accrued .....	108 00

## KANSAS INSURANCE COMPANY—Continued.

The gross amount of all the assets of the company, except furniture and supplies.....	\$144,863 82
Amount which should be deducted from the above assets on account of bad and doubtful debts and securities, (personal notes) .....	1,657 85
Aggregate amount of all the assets of the company, stated at their actual value.....	\$143,205 97

## LIABILITIES.

Net amount of unpaid losses.....	\$6,030 00
Amount required to safely reinsure all outstanding risks .....	20,928 63
Due and accrued for salaries, rent, advertising, and for agency and other miscellaneous expenses.....	437 40
Brokerage and other charges due and to become due to agents and brokers on premiums paid and in course of collection.....	1,306 98
Total amount of all liabilities, except capital stock.....	\$28,703 01
Joint stock capital actually paid up in cash.....	139,500 00
Aggregate amount of all liabilities, including paid up capital stock.....	\$168,203 01

## INCOME DURING THE YEAR.

Net cash actually received for premiums.....	\$40,980 47
Received for interest on bonds and mortgages.....	3,255 30
Received for increased capital.....	\$29,000 00
Aggregate amount of income actually received during the year, in cash.....	\$44,235 77

## EXPENDITURES DURING THE YEAR.

Net amount paid during the year for losses.....	\$18,118 67
Paid or allowed for commissions and brokerage.....	6,260 07
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employés.....	8,183 83
All other expenses, including supplies.....	10,219 26
Aggregate amount of actual expenditures during the year, in cash.....	\$42,781 86

## KANSAS INSURANCE COMPANY—Continued.

*Miscellaneous.*

Risks and premiums.	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year .....	\$2,315,757 00	\$40,146 12
Written during the year.....	2,680,099 00	53,294 24
Totals.....	\$4,995,856 00	\$93,440 36
Deduct those expired and marked off as terminated..	2,438,495 00	46,812 68
In force at the end of the year.....	\$2,557,361 00	\$46,627 68
Deduct amount reinsured.....	8,900 00	119 58
Net amount in force.....	\$2,548,461 00	\$46,508 10
In force, having not more than one year to run.....	\$2,116,265 00	\$39,484 67
Having more than one and not more than three years to run.....	413,583 00	6,589 98
Having more than three years to run.....	18,613 00	433 45
Net amount in force Dec. 31, 1872 (currency).....	\$2,548,461 00	\$46,508 10

*General Interrogatories.*

Total amount of premiums received from the organization of the company to date.....	\$185,710 00
Total amount of company's stock owned by the Directors, at par value .....	93,225 00
Total amount loaned to officers and Directors.....	68,600 00
Total amount of losses paid from organization to date.	67,737 00
Total amount of losses incurred during the year.....	21,282 00
Total amount loaned to stockholders not officers.....	24,380 00

# WILLIAMSBURGH CITY FIRE INSURANCE COMPANY.

*Located at Brooklyn, New York.*

EDMUND DRIGGS, *President.*

N. W. MESEROLE, *Secretary.*

Organized.....March, 1853.

Agent and Attorney for California.....G. O'HARA TAAFFE, San Francisco.

Amount of capital stock subscribed.....	\$225,000 00
Amount of capital stock paid up in cash.....	225,000 00

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

### ASSETS.

Net value of real estate owned by the company.....	\$36,000 00
Amount of cash on hand in company's office.....	19,321 16
Amount of cash deposited in First National Bank.....	12,742 39
Cash in hands of agents and in course of transmission..	50,610 60
Loans secured by bond and mortgage, constituting the first lien on real estate, on which there is less than one year's interest due or owing.....	247,995 00
Loans on which interest has not been paid within one year previous to this statement.....	27,900 00
Amount of stocks of the United States owned by this company:	
Par value.....	\$85,500 00
Market value.....	96,699 38
Stocks held as collateral security for moneys loaned by the company—amount loaned.....	32,283 00
Par value.....	\$41,089 50
Market value.....	56,333 70
Interest due and unpaid.....	4,856 62
Rents due and accrued.....	760 50
Furniture in three offices.....	6,631 16
 Total assets.....	 \$535,799 81

### LIABILITIES.

Amount of losses due and unpaid.....	\$47,220 62
Claims for losses resisted by the company.....	2,160 00
Losses in process of adjustment or in suspense, includ- ing all reported or supposed losses.....	75,981 56
Amount of dividends declared due and remaining un- paid .....	447 75



WILLIAMSBURG CITY FIRE INSURANCE COMPANY—*Continued.*

Gross premiums (without any deductions) received and receivable upon all unexpired fire risks running one year or less from date of policy—reinsurance thereon at fifty per cent.....	\$142,369 42
Gross premiums (without any deductions) received and receivable upon all unexpired fire risks running more than one year from date of policy—reinsurance thereon pro rata ..	11,437 48
Gross premiums (without any deductions) received and receivable upon all unexpired marine and inland navigation risks, except time risks—reinsurance thereon at one hundred per cent.....	796 87
Due and accrued for salaries, rent, and all other expenses .....	1,583 33
Liabilities, except capital stock and net surplus.....	\$281,838 70
Joint stock capital, actually paid up in cash.....	225,000 00
Surplus beyond capital as regards policy holders.....	28,961 11
Total liabilities, including paid up capital and net surplus.....	\$535,799 81
INCOME.	
Amount of cash premiums received.....	\$351,304 04
Interest on money received.....	26,477 02
Sales of gold received for interest.....	411 07
Total income.....	\$378,192 13
EXPENDITURES.	
Amount of losses paid.....	\$223,585 95
Dividends paid.....	22,500 00
Expenses paid, including commissions and fees to agents and officers of the company.....	73,577 32
Paid for taxes.....	7,107 68
Miscellaneous expenses.....	26,833 14
Total expenditures during the year.....	\$353,604 09
RISKS.	
Amount of risks written during the year.....	\$42,876,568 00
Risks expired during the year.....	32,407,150 00
Total risks in force December 31st, 1872:	
Fire .....	\$37,860,062 00
Premiums.....	299,122 64
Marine .....	45,750 00
Premiums.....	1,593 75

# TRADERS' INSURANCE COMPANY.

*Located at Chicago, Illinois.*

B. P. HUTCHINSON, *President.*

WM. E. ROLLO, *Secretary.*

Organized, 1865.....Reorganized, May, 1872.

Agent and Attorney for California.....JULIUS JACOBS, San Francisco.

Amount of capital stock authorized..... \$900,000 00

Amount of capital stock paid up in cash..... 450,000 00

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

### ASSETS.

Amount of cash on hand in company's office.....	\$1,587 79
Cash deposited in Corn Exchange National Bank.....	21,318 44
Cash in hands of agents and in course of transmission	13,483 32
Loans secured by bond and mortgage, constituting the first lien on real estate, on which there is less than one year's interest due or owing.....	27,099 99
Bonds of the United States owned by this company (ten-forties registered).....	450,450 00
Par value.....	\$450,000 00
Market value.....	450,450 00
Interest due and unpaid.....	629 36
Premium notes on hand on which policies are issued...	864 00
Salvage property and claims.....	10,440 00
Due from other companies for reinsurance.....	2,102 32
Office furniture.....	1,532 67
<b>Total assets.....</b>	<b>\$529,507 89</b>

### LIABILITIES.

Amount of losses in process of adjustment or in suspense, including all reported or supposed losses.....	\$7,439 40
Gross premiums (without any deductions) received and receivable upon all unexpired fire risks running one year or less from date of policy—reinsurance thereon at fifty per cent.....	50,074 42
Gross premiums (without any deductions) received and receivable upon all unexpired fire risks running more than one year from date of policy—reinsurance thereon pro rata.....	3,484 80
Gross premiums (without any deductions) received and receivable upon all unexpired marine and inland navigation risks, except time risks—reinsurance thereon at one hundred per cent.....	655 42

TRADERS' INSURANCE COMPANY—*Continued.*

Gross premiums (without any deductions) received and receivable on marine time risks—reinsurance thereon at fifty per cent.....	\$2,756 25
Due and accrued for salaries, rents, and all other expenses .....	5,970 30
Liabilities, except capital stock and net surplus.....	\$70,380 59
Joint stock capital actually paid up in cash.....	450,000 00
Surplus beyond capital as regards policy holders.....	9,127 30
Total liabilities, including paid up capital and net surplus.....	\$829,507 89
INCOME.	
Amount of cash premiums received.....	\$235,273 33
Interest money received.....	13,073 05
Accrued interest.....	629 36
Increased value of bonds.....	450 00
Total income.....	\$249,425 74
EXPENDITURES.	
Amount of losses paid.....	\$137,743 57
Expenses paid, including commissions and fees to agents and officers of the company.....	22,589 75
General expenses, rent, advertising, printing, etc.....	9,584 53
Total expenditures during the year.....	\$169,917 85
RISKS.	
Amount of risks written during the year.....	\$26,256,762 00
Risks expired during the year.....	17,092,026 00
Total risks in force December 31st, 1872:	
Fire .....	\$8,389,755 00
Premiums.....	103,883 84
Marine .....	565,776 00
Premiums.....	5,512 50

# REPUBLIC LIFE INSURANCE COMPANY.

*Located at Chicago, Illinois.*

JOHN V. FARWELL, *President.*

JOHN F. COLLINS, *Secretary.*

Organized.....March, 1869.

Agent and Attorney for California.....A. L. GURNEY, San Francisco.

Whole amount of joint stock or guarantee capital authorized.....	\$5,000,000
Whole amount of capital actually paid up in cash.....	848,610
Amount of unpaid, but subscribed capital for which subscribers' notes or other obligations are held.....	3,361,240

## STATEMENT FOR THE YEAR ENDING DECEMBER 31ST, 1872.

ASSETS.		
Amount of loans secured by deeds of trust or mortgages upon real estate.....	\$541,921 54	
Amount of loans secured by pledge of bonds, stocks, or other marketable securities, as collateral.....	62,146 07	
Total cash loans.....	\$604,067 61	
Premium notes and loans, in any form, on interest, taken in payment of premiums, on policies now in force.....	\$107,833 90	
Cash value of real estate owned by the company, after deducting full amounts of all liens and incumbrances thereon.....	533,333 00	
Cash market value of bonds and stocks owned by the company.....	122,425 00	
Cash in office of company.....	12,120 74	
Cash deposited in banks and trust companies, and in hands of local treasurers..	48,409 27	
	\$824,121 91	
Total available assets.....		\$1,428,189 52
Interest accrued on cash loans and on bonds owned by the company.....	\$15,733 73	
Interest accrued on premium loans and notes.....	1,516 01	
Rents accrued for use of company's property, or under sub-lease.....	3,458 33	
Total accrued interest and rents.....		20,708 07
Gross amount of premiums uncollected, not more than three months due, on policies reported being in force December 31st, 1872.....	\$54,428 57	
Gross amount of deferred quarterly and semi-annual premiums, on policies in force December 31st, 1872.....	57,945 11	
	\$116,373 68	
Amount deducted to reduce the amounts stated to the net values charged against the policies on account of those premiums.....	23,274 73	
Net amount deferred and outstanding premiums on policies in force December 31st, 1872.....		93,098 95
Present market value of furniture, safes, and fixtures belonging to the company, at fifty per cent of the cost thereof.....		10,971 50
Total admitted assets, as above.....		\$1,552,968 04

## REPUBLIC LIFE INSURANCE COMPANY—Continued.

Items not admitted as assets:		
Amount invested in commuting commissions; or renewal commissions purchased.....	\$17,905 12	
Value of agency supplies, printed matter, and stationery on hand.....	14,100 65	
Fifty per cent of furniture, safe, and fixtures.....	10,971 50	
Suspense account.....	8,174 48	
Balances of agents and other accounts.....	19,562 92	
Total unadmitted items.....		\$70,714 67
LIABILITIES.		
Claims for death losses and matured endowments, in process of adjustment, or adjusted and not due.....		\$22,500 00
Amount due for borrowed money.....		10,000 00
Due other companies for reinsurance.....		142 50
INCOME.		
Cash received for premiums on new policies during the year ending December 31st, 1872, without deductions for commissions, or other expense.....	\$257,144 05	
Cash received for renewal premiums during the year, without deductions for expense.....	132,426 83	
Cash premiums from other companies for reinsuring their risks.....	91,000 00	
Total cash premium income.....		\$480,570 88
Cash received for interest upon cash loans.....	\$30,445 59	
Cash received for interest upon bonds owned and dividends on stocks.....	8,363 12	
Cash received for interest upon premium notes or loans.....	2,045 78	
Cash received for interest upon other debts due the company.....	1,668 45	
Cash received for discount on claims paid in advance.....	10,986 05	
Total interest, dividend, and rent income.....		53,508 99
Cash received from other companies on account of losses or claims on policies of this company reinsured.....	\$10,000 00	
Cash received from sale of stock.....	95,050 00	
Miscellaneous cash income.....		105,050 00
Gross amount of notes or other obligations taken on account of new premiums.....	\$20,012 14	
Gross amount of notes or other obligations taken on account of renewal premiums.....	10,775 77	
Gross amount of notes from other companies for reinsuring their risks.....	84,296 52	
Total note income.....		115,084 43
Total income.....		\$754,214 30



## REPUBLIC LIFE INSURANCE COMPANY—Continued.

EXPENDITURES.		
Cash actually paid during the year for the company's own losses and policy claims, and additions thereto.....	\$127,818 10	
Cash paid to other companies for losses or claims on their policies reinsured by this company.....	5,000 00	
Cash paid on account of policies lapsed, surrendered, or purchased.....	34,711 60	
Cash paid for dividends to policy holders.....	7,812 04	
Total cash paid to policy holders.....		\$175,341 74
Total cash paid for premiums (less rebate of commissions) to other companies for policies reinsured.....	\$9,225 17	
Total cash paid for commissions to agents on first premiums.....	136,380 84	
Total cash paid for commissions to agents on renewal premiums.....		
Total cash paid for salaries and agencies, branches and home office expenses.....	57,487 13	
Cash paid for medical examiner's fees.....	9,715 53	
Cash paid for salaries and other compensation of officers and employes, except agents and medical examiners...	36,867 50	
Total pay account.....		\$249,676 17
Cash paid for United States taxes and revenue stamps, \$1,486 70; State and local taxes in State where organized, \$3,125 58; taxes, licenses, and fees in other States, \$6,034 11. Total.....		10,646 39
All other expenditures.....		56,398 24
Total cash expenditures.....		\$492,062 54
PREMIUM LOAN DISBURSEMENTS.		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$851 00	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	12,402 45	
Amount of notes and other premium obligations voided by lapse of policies.....	5,473 15	
Total premium note expenditures.....		\$18,726 60
Total expenditures.....		\$510,789 14
PREMIUM NOTE ACCOUNT.		
Premium notes and other premium obligations at beginning of the year.....	\$25,977 24	
Premium notes and other premium obligations received during the year.....	115,084 43	
Total.....		\$141,061 67
Deductions during the year as follows:		
Amount of notes and other premium obligations used in payment of losses and claims.....	\$851 00	
Amount of notes and other premium obligations used in purchase of surrendered policies.....	12,402 45	
Amount of notes and other premium obligations voided by lapse of policies.....	5,473 15	
Amount of notes and other premium obligations redeemed by maker in cash.....	14,501 17	
Total reduction of premium note account.....		33,227 77
Balance note assets at end of the year.....		\$107,833 90



## [REPUBLIC LIFE INSURANCE COMPANY—Continued]

## EXHIBIT OF POLICIES.

The following is a correct statement of the number and amount of policies, including additions, in force at the end of the previous year, and of the policies issued, revived, or decreased, and of those which have ceased to be in force during the year, and of those in force at the end of the year.

	I. Whole life policies.		II. Endowment policies.		III. Joint lives and survivorships.		IV. Short term and irregular policies.		V. Total number and amount of policies.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
(1.) Policies and additions at the end of the previous year.....	4,970	\$11,494,831	1,310	\$2,147,787	57	\$165,900	22	\$81,000	6,359	\$13,889,519
(2.) New policies issued.....	3,556	9,237,822	843	1,512,674	60	136,032	60	256,110	4,519	11,442,638
(3.) Old policies revived.....	116	316,626	31	68,100	.....	.....	1	3,000	148	387,726
Totals.....	8,642	\$21,049,279	2,184	\$3,728,561	117	\$301,932	83	\$340,110	11,026	\$25,419,883
Deduct policies decreased and ceased to be in force.....	3,616	8,144,939	959	1,601,813	43	115,300	19	65,000	4,637	9,927,052
Totals at the end of the year.....	5,026	\$12,904,340	1,225	\$2,126,748	74	\$186,632	64	\$275,110	6,389	\$15,492,831
Deduct policies reinsured.....	.....	383,385	.....	80,000	.....	.....	.....	42,500	.....	457,885
Net Nos. and amounts in force, December 31st, 1872.....	5,026	\$12,518,955	1,225	\$2,046,748	74	\$186,632	64	\$232,610	6,389	\$15,034,496

The following is a correct statement of the number and amount of policies which have ceased to be in force during the year, with the mode of their termination.

I. By death.		II. By expiration.		III. By surrender.		IV. By lapse.		V. By change and old policies decreased.		VI. Not taken.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
42	\$126,318	8	\$43,000	339	\$585,540	1,412	\$3,226,271	1,641	\$3,132,706	1,195	\$2,813,217

Total policies which have ceased to be in force during the year, No. 4,637; amount, \$9,927,052.

# INDEX.



# INDEX.

---

	Page.
Introduction .....	3
Statement of business transacted.....	4
Exactions and taxes.....	5
Companies admitted.....	6
Companies withdrawn .....	7
Companies doing business.....	7
Revocation of certificate.....	8
Surrender values.....	8
Valuation of policies (see Appendix) .....	9
Premium notes.....	9
Guardian Mutual Life .....	10
Appendix .....	10

## STATISTICAL TABLES.

### FIRE AND MARINE.

Table 1. List of companies and agents .....	12
Table 2. Local business—local companies .....	15
Table 3. Local business—foreign companies .....	17
Table 4. Local business—local companies .....	18
Table 5. Local business—foreign companies .....	19
Table 6. Local business—marine companies .....	20
Table 7. Local business—marine companies .....	21
Table 8. Recapitulation .....	22
Table 9. Summary of assets—local companies.....	24
Table 10. Summary of liabilities—local companies.....	26
Table 11. Summary of incomes—local companies.....	28
Table 12. Summary of expenditures—local companies.....	30
Table 13. General summary—local companies.....	32
Table 14. General summary of risks, etc.....	34
Table 15. Miscellaneous information .....	36
Table 16. Summary of assets—companies of other States .....	38
Table 17. Summary of liabilities—companies of other States.....	40
Table 18. Summary of incomes—companies of other States.....	42
Table 19. Summary of expenditures—companies of other States .....	44
Table 20. General summary—companies of other States.....	46
Table 21. Summary of assets—foreign companies .....	48

Table 22. Summary of liabilities—foreign companies .....	50
Table 23. Summary of incomes—foreign companies.....	52
Table 24. Summary of expenditures—foreign companies.....	54
Table 25. General summary—foreign companies.....	56
Table 26. Summary of assets—marine insurance companies.....	58
Table 27. Summary of liabilities—marine insurance companies.....	60
Table 28. Summary of incomes—marine insurance companies.....	61
Table 29. Summary of expenditures—marine insurance companies.....	62
Table 30. General summary—marine insurance companies .....	63
Table 31. Risks written, etc.—marine insurance companies.....	64
Table 32. Recapitulation.....	65
Table 33. Recapitulation.....	67
Table 34. Recapitulation.....	69
Table 35. Recapitulation.....	71
Table 36. Recapitulation.....	73
Table 37. Statement of business companies of other States.....	75

## LIFE.

Table 38. List of companies and agents.....	80
Table 39. Statement of local business .....	83
Table 40. Summary of assets.....	86
Table 41. Summary of liabilities.....	90
Table 42. Summary of incomes.....	94
Table 43. Summary of expenditures.....	98
Table 44. General summary .....	102
Table 45. Premium notes and ratios.....	106
Table 46. Deferred and uncollected premiums and ratios .....	108
Table 47. Premium notes and deferred and uncollected premiums .....	112
Table 48. Summary of business of year.....	116
Table 49. Summary of cancellations, etc .....	121
Table 50. Statement of office collections.....	124

## DETAILED STATEMENTS.

## CALIFORNIA COMPANIES, FIRE AND MARINE.

California .....	131
Commercial.....	135
Fireman's Fund.....	139
Home Mutual.....	144
Merchants' Mutual Marine.....	149
State Investment and Insurance.....	152
Union.....	156

## COMPANIES OF OTHER STATES.

Ætna.....	163
Amazon.....	166
America.....	170
Continental .....	173
Girard.....	177
Hartford.....	180

Home, New York .....	183
Home, Columbus, O.....	187
Insurance Company of North America.....	190
Lorillard.....	193
Manhattan Fire.....	196
North Missouri.....	198
Penn.....	202
Phoenix, Hartford.....	205
Phenix, Brooklyn.....	208
St. Paul.....	211
Underwriter's Agency, Germania.....	214
Underwriter's Agency, Hanover.....	217
Underwriter's Agency, Niagara.....	220
Underwriter's Agency, Republic.....	223

## COMPANIES OF FOREIGN COUNTRIES.

Commercial Union.....	229
Hamburg-Bremen.....	232
Imperial.....	235
Liverpool and London and Globe.....	237
London Assurance.....	240
Northern Assurance .....	242
North British and Mercantile. ....	245
Royal.....	247
Scottish Commercial.....	250
Transatlantic.....	253

## MARINE COMPANIES (FOREIGN COUNTRIES).

British and Foreign Marine.....	259
China Traders'.....	262
China and Japan.....	264
Chinese .....	266
Swiss Lloyd's.....	268
Yang-Tsze.....	271

## LIFE INSURANCE COMPANIES.

Pacific Mutual.....	277
Ætna.....	281
Brooklyn.....	285
Charter Oak.....	289
Connecticut Mutual.....	293
Continental .....	297
Equitable .....	302
Germania.....	306
Globe Mutual.....	309
Guardian Mutual.....	313
Life Association of America.....	316
Manhattan.....	320
Mutual New York.....	324



Mutual Benefit.....	327
National of the United States of America.....	331
New England Mutual.....	335
New York.....	339
North America.....	343
Northwestern Mutual.....	348
Piedmont and Arlington.....	352
Phoenix Mutual.....	356
Security.....	360
St. Louis.....	364
Travelers'.....	368
Union Mutual.....	372
Washington.....	376
Widow and Orphan Fund.....	379

## SUPPLEMENT.

Kansas.....	384
Williamsburgh City.....	387
Traders'.....	389
Republic Life.....	391

*man hie*

*S*













